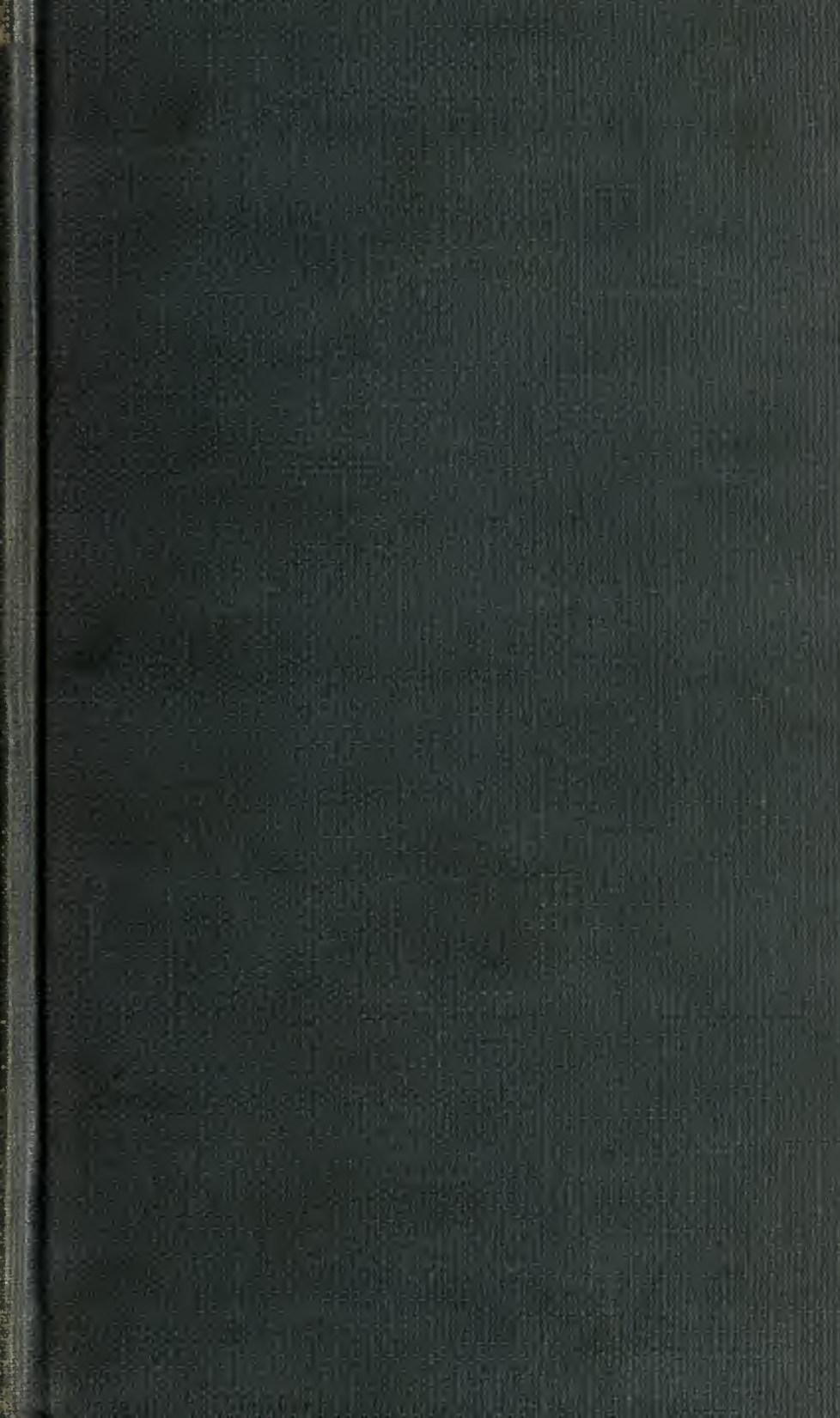




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1954-55









The Commonwealth of Massachusetts

OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

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ANNUAL REPORT

ON THE

VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1954

---

PREPARED AND DISTRIBUTED BY

EDWARD J. CRONIN

*Mass.* Secretary of the Commonwealth





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EDITED BY

ARTHUR J. HASSETT

STATE REGISTRAR OF VITAL STATISTICS



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*Mass. Secretary of the Commonwealth*  
*Apr. 4, 1956*

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# LETTER OF SUBMITTAL

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THE COMMONWEALTH OF MASSACHUSETTS,  
OFFICE OF THE SECRETARY,  
DIVISION OF VITAL STATISTICS.

Boston, April 2, 1955.

*To the Honorable Senate and House of Representatives:*

I have the honor to submit herewith, as required by Chapter 46, Section 21, and Chapter 208, Section 47, of the General Laws, the one hundredth and thirteenth annual report on statistics of births, marriages, divorces and deaths in Massachusetts, for the calendar year 1954. Deaths are reported monthly while births, marriages, and statistics of divorce are not required to be reported until March, April and May of the year following that in which the events occur.

The editorial review and the method of presentation of the statistical data were prepared by Arthur J. Hassett, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of M. Louise Joyce, statistician of the division. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

EDWARD J. CRONIN,  
*Secretary of the Commonwealth*



# Editorial Review of the Vital Statistics of Massachusetts, 1954

BY ARTHUR J. HASSETT, STATE REGISTRAR OF VITAL STATISTICS.

## MORTALITY STATISTICS

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## INTRODUCTION

### *History.*

**Death Registration.** — Massachusetts was one of the first colonies to recognize the importance of the registration of vital statistics, and as early as 1639 required registration of births, marriages and deaths; in 1842 statutes required copies to be filed with the Secretary of the Commonwealth. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in nonregistration States.

During the period 1841 to 1954 inclusive, 4,590,153 copies of deaths have been received, filed, and tabulated in the Division of Vital Statistics. The original records are on file in the cities, towns and States in which the events occurred and copies in the city and town given as the residence of the deceased at the time of death. Chapter 439, Acts of 1945, provides that in cases of burial of war veterans in a city or town other than the place of death or residence, a copy of the death certificate shall also be filed with the Clerk of the place of burial.

**Purpose.** — Death registration often gives the first intimation of pestilential disease, permitting health officers to attack epidemics in their incipency. It serves as evidence in the inheritance of property and in the settlement of life insurance. It is useful in preventing crime through the restriction placed upon the disposal of dead human bodies, and insures a permanent and uniform record of the death of each individual for all purposes.

**Importance of Death Records.** — Where proof concerning death is needed:

1. To prove the fact of death: For life-insurance claims; for liquidation of estates.
2. To prove facts about the deceased: For tracing ancestry; for names of husband or wife, and parents; for information on circumstances and cause of death; for age, sex, and race; for recording date and place of interment.
3. To prove date of death: For settlement of pensions; for insurance adjustments; for general legal use.

**Mortality Statistics.** — Mortality statistics, or statistics of deaths, are useful in showing the extent and rate of change in population produced by deaths; the average duration of life, the relative frequency with which the several causes produce death, and for their service in creating an interest in public health administration and securing support for sanitary measures. In comparison with birth statistics they give useful information regarding population increase or decrease. Mortality statistics, however, cannot be used as an index of the prevalence of certain diseases, because there is no fixed ratio between sickness and fatality. Only cases of fatal sickness or disease are given, while morbidity statistics include all cases, whether fatal or not.

**Source of Data.** — Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the filing of a standard death certificate with the local Board of Health.

The responsibility for seeing that a certificate is properly made out and filed rests with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove or bury a body. The local boards of health are required to transmit the death certificates to the city or town clerks who in turn record the deaths and are required to transmit certified copies to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the deaths occurred. Hospitals and other institutions are required to obtain, when persons are received, the facts which are required for record in the event of the deaths of such persons. Chapter 604, Acts of 1949, relates to the burial or other disposition of the bodies of veterans.

**Death Rates and Their Comparability.** — The death rates given in this report are based upon the comparison of total deaths with the aggregate population. They are usually expressed in terms of the number of deaths per 1,000 population, and are calculated by dividing the total number of deaths by the population in thousands. This means that death rates vary with the character of the population and each element has its relation to the rate of mortality, and therefore, for comparison with other States or countries, the make-up of the population must be considered. The death rate per 1,000 males is generally higher than the rate per 1,000 females. Hence, a State having a relatively larger female population than another will normally show a lower death rate and a community where the very young or old predominate will show a higher rate than a community made up largely of young adults. Rates will also vary with the color and nationality of the inhabitants.

Factors which seriously affect the comparability of the death rates of different communities are: (1) race composition; (2) the social, marital, and economic status of the people; (3) employment; (4) migration; and (5) the birth rate.

**Allocation.** — Deaths are charged to the place of event and also are allocated to the place of residence of the deceased. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. The usual place of residence has been used as a basis for all deaths occurring outside the State as well as for those in the State. For purposes of allocation former residents of Massachusetts who have died in other States, after an absence from Massachusetts of more than one year, are considered nonresidents. Residents of other States who have resided in Massachusetts for more than one year are

considered as residents except in the case of institutions and jails. Such persons are regarded as temporary residents of these places since they did not voluntarily enter with the intention of remaining and without doubt would have returned, if discharged, to their usual residence. Accidental deaths have been treated in the same manner as those caused by sickness. Also, those deaths due to violence have been allocated to the place of occurrence (see Table 16, page 190). The foregoing outline does not by any means cover all cases that may and will arise but will serve as an explanation of the method used in preparation of allocated tables.

**Number of Deaths and Death Rates.** — There was a decrease in the mortality of 1954 as compared with that of 1953, the number of deaths occurring in the State during the calendar year 1954 being 51,908, a decrease as compared with 1953 of 645. Based on the estimated population of July 1, 1954, of 4,849,374, these deaths correspond to a rate of 10.7 per 1,000 population. The rate for 1953 was 10.9. Deaths of residents of Massachusetts numbered 51,253 in 1954, resulting in a death rate of 10.6 per 1,000 inhabitants.

During the ten-year periods, from 1935 to 1944, inclusive, the average death rate of the Commonwealth was 11.7, and from 1945 to 1954, inclusive, 11.0.

**Sex.** — Of the 51,908 deaths in 1954, 27,646, or 53.3 per cent, were males, the percentage in 1953 being 53.8. The proportion of males in the living population, as shown by the United States Census of 1950, was 48.4 per cent. Expressed as a ratio, there were 1,142 deaths of males per 1,000 deaths of females in 1954, as compared with 1,167 in 1953, 1,154 in 1952, 1,136 in 1951 and 1,147 in 1950. Of the 51,253 residents of the State who died in 1954, 27,324, or 53.3 percent, were males.

Table 3 on page 30, shows that the death rate of males has been consistently greater than the death rate for females. The death rate of the sexes has fluctuated considerably, reaching the maximum in 1918, when the difference was 3 per 1,000.

**Age.** — Of the 51,253 deaths in 1954 of residents of the State, 2,490, or 4.9 per cent were of infants under 1 year of age. The rates for infant deaths in previous years were 4.5 per cent in 1953 and an average of 4.5 per cent for the five years from 1949 to 1953, 5.3 per cent for the five years from 1944 to 1948 and 4.5 per cent for the five years from 1939 to 1943. A more detailed discussion of infant mortality may be found on pages 6 and 7.

**Sex and Age.** — The death rate of adult males might be expected to exceed the rate of adult females, because of the more dangerous occupations of the males, but the excess in the death rate of male infants as compared with female infants has never been satisfactorily explained. Of the 2,490 decedents under 1 year of age in 1954, 1,440, or 57.8 per cent, were males. The ratio of male to female deaths among the higher age periods fluctuated somewhat. The proportion of male deaths was the larger from 1 year of age up to and including the age period 70 to 74 years, with the exception of the third year. From the age of 75 years and upward the number of deaths of females exceeded the deaths of males including the reputed centenarians, numbering 50, of whom 18 were males and 32 were females. The excess of females in the population 65 years of age and over is so great that even though their mortality at each age period is below that of males, the absolute number of deaths is greater. The ratios of male deaths per 1,000 deaths of females at the various age periods in the four years 1951–1954 are shown in Table 6, on page 31.

Among the 27,324 male decedents in 1954, 1,440, or 5.3 per cent, were under 1 year of age; among the 23,929 female decedents, 1,050, or 4.4 per cent, were under 1 year of age; and among the decedents of both sexes, 4.9 per cent were under 1 year of age (see Table 7, page 32).

**Marital Condition.** — Not quite one-half (46.1 per cent) of the decedents 15 years of age and over, whose marital condition was reported in 1954 were married, 15.7 per cent were single, 35.9 per cent were widowed, 2.2 per cent were divorced and .1 per cent were unknown. Among the male decedents 58.1 per cent were married, 14.9 per cent were single, 24.2 per cent were widowed, 2.7 per cent were divorced and .1 per cent were unknown. Among the female decedents 32.6 per cent



were married, 16.6 per cent were single, 49.2 per cent were widowed, 1.6 per cent were divorced, and less than one-tenth of one per cent were unknown. No precise study of the bearing of marital condition on mortality statistics can be made, however, without a detailed statement of the age distribution of the population. The age groups used in the census statistics do not coincide with the age groups used in the tabulation of death statistics, so that the two sets of figures cannot be used together. Table 8, on page 33, shows the number of deaths of males and females 15 years of age and over by marital condition.

**Seasonal Distribution of Deaths.** — The largest number of deaths during any month occurred in December (4,875) and the next largest number in January (4,825) and May (4,390). Since the months are not of equal length, the monthly incidence must be reduced to a uniform basis. The average daily number of deaths for 1954 was 140. The months showing the highest average for the year were December (157), January (157), and February (149). Table 9, on page 33, shows the number of deaths in each month of 1954, in counties, and in cities having over 50,000 inhabitants in 1950.

### *Infant Mortality.*

Much credit is due to physicians, hospitals, public health officials and mothers for the gratifying results obtained in their campaign against infantile diseases. The present low rate of infant mortality, together with the steadily declining rate over a long period of years, is largely due to the constantly improving methods of infant feeding and the continued developments in community and home sanitation.

The infant mortality for residents of the State in 1954 was 23.3 per 1,000 live births. With a few exceptions, this rate has been moving steadily downward being largely due to the reduction in deaths from gastro-intestinal, respiratory and communicable diseases. Reference to Table 27, on page 214 shows in striking manner the remarkable reduction in infant mortality, actual decrements without regard for increase in the number of births and without regard for increase in population.

In the ten years from 1945 to 1954, there has been an increase of 39.7 per cent in the number of live births registered. In 1954 deaths of Boston residents under 1 year of age numbered 409 or 25.0 per 1,000 live births. The rates for previous years were 23.4 in 1953, 26.0 in 1952, 25.5 in 1951 and 25.4 in 1950. In the ten years from 1945 to 1954 there has been an increase of 5,392 in the number of live births registered. For the remainder of the State, the number of births registered increased 42.3 per cent during this period. The infant mortality rates for the State, exclusive of Boston, decreased from 48.1 per 1,000 live births in 1935 to 22.9 in 1954, as compared with a decrease in Boston from 49.1 in 1935 to 25.0 in 1954. (See Table 27, on page 214.)

Deaths under four weeks and also under one year of age in each municipality are shown in Table 23, on pages 209 to 211.

The infant mortality rates in municipalities having 15,000 or more inhabitants in 1950 are shown for the years 1947 to 1954 in Table 25, on page 212.

The highest proportion of deaths occurs in the early period of infancy and especially is this true of the first few days. In 1954, 1,749 deaths occurred in the first week, constituting 70.2 per cent of all deaths under 1 year of age. On the first day the percentage of deaths (42.1 per cent) was higher than on any other day. In the first four weeks of life there were 1,928 deaths, or 77.4 per cent of all infant deaths.

In the first three months there were 2,185 deaths, or 87.8 per cent of all infant deaths. Ninety-four and four-tenths per cent of the infant deaths occurred in the first half of the year.

Over four-fifths, 87.3 per cent, of the 1,749 babies who died less than one week after birth, died of immaturity, postnatal asphyxia and atelectasis, malformations, or injuries received at birth. Of the 1,826 babies who died from these causes before reaching the age of 1 year, 51.2 per cent died in less than one day, 83.6 per cent died in less than one week, and 89.9 per cent died in less than four weeks.



Diseases of the digestive system, formerly important factors in causing infant deaths, claimed 76, or 3.1 per cent of the babies who died before reaching 1 year of age. Thirty and three-tenths per cent of these deaths were from diarrhea and enteritis which has shown a remarkable decrease since 1900.

The largest number of deaths of infants is due to developmental and wasting diseases, and the figures indicate a reduction in infant mortality due to these causes, — from 25.5 deaths per 1,000 live births in 1930 to 10.5 in 1954. Respiratory diseases also caused a considerable number of deaths. The number of infant deaths from bronchopneumonia has decreased since 1950 when there were 86 infant deaths from this cause, 72 in 1951, 71 in 1952, 63 in 1953 and 46 in 1954. The principal causes of infant deaths for the years 1947 to 1954 are shown in Table 29, page 214.

### *Causes of Death.*

**Sources of Error in Mortality Statistics.** — The chief element of error in mortality statistics lies in the inaccuracy of the statement of the cause of death as reported by the attending physician, who may not have been in a position to feel reasonably certain as to the nature of the terminal illness. Statements of cause of death are often incomplete as a result of the unintentional failure of the physician to state all the morbid conditions known to him which resulted in the death. Again, the physician sometimes fails to enter on the death certificate a qualifying term, which if given would modify the classification of the cause of death. Beginning with 1949, the 1948 or sixth revision of the Manual of International List of Causes of Death was used in the assignment of causes of death.

It should also be borne in mind that the process of classifying the thousands of different terms — some of them of a very indefinite or unsatisfactory character — under the 900 or more titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death received during 1954 bore only a single cause, the process would present many difficulties. Many certificates, however, bear statement of two or more causes instead of one and a system of selection, according to the precedents and rules of the Expert Committee of the World Health Organization, has been adopted by the United States Bureau of the Census, and is used in the Division of Vital Statistics. Because of the complications attendant upon any attempt to show all primary and secondary terms in relation, it becomes necessary to base all statistical compilations of causes of death on the selection of the underlying cause of death as stated by the certifying physician, except in instances where the order of entries on the medical certificate is obviously erroneous. The medical certificate, recently adopted, permits the certifying physician or surgeon to signify more clearly the order of events leading up to death. This means that when two or more morbid conditions are given on a certificate one of them must be selected as the cause under which the death must be classified. Special weight has usually been given to communicable diseases when combined with other causes, and assignments are made to external causes when serious enough to be a factor in the cause of death.

**Principal Causes.** — Nearly three-fourths of the 51,253 resident deaths reported in 1954 were caused by diseases of the heart, cancer, cerebral hemorrhage (including embolism and thrombosis), pneumonia and nephritis. These diseases, together with tuberculosis in all forms, external causes, malformations and the diseases of early infancy caused 84 per cent of the deaths for the year. There were 51,908 registered deaths in 1954, the allocated rate being 10.6 and the registered rate, 10.7. Table 20 on pages 206 and 207 shows the number of residents of the State who died from these causes.

**Heart Disease,** as usual, was the leading cause of resident deaths in 1954, the total number being 21,912, corresponding to a rate of 451.9 per 100,000 population

as compared with 22,498 deaths, or 467.5 per 100,000 in 1953. Deaths from heart disease, reported as having occurred in Massachusetts, numbered 22,056, or 454.8 per 100,000 population.

**Cancer and other Malignant Neoplasms.** — Cancer ranked second in numerical importance among all the causes of death. The resident deaths from cancer were 9,243, the rate being 190.6 per 100,000 population, with cancers of the digestive organs and peritoneum claiming 40.1 per cent of these deaths, cancer of the genito-urinary organs 18.9 per cent; respiratory system 11.3 per cent; breast 9.8 per cent; hematopoietic and lymphatic tissues 8.3 per cent; buccal cavity and pharynx 2.5 per cent; and 9.1 per cent were of other or unspecified organs. The death rate from cancer has steadily risen from 89.6 in 1910 to 190.6 in 1954, an all-time high, with the first decreases during the last twenty-five years, 171.6, 170.6, 180.9 and 182.4 occurring in 1945, 1946, 1949 and 1952 respectively. It is possible that at least a part of this increase is due to more correct diagnosis and greater care on the part of the physicians in making reports, but a part at least is due to the lengthened span of life, resulting in a larger number of people reaching the older age groups.

Among the male deaths the per cent distribution was as follows: digestive organs and peritoneum 42.4; genito-urinary organs 16.9; respiratory system 18.3; breast .2; hematopoietic and lymphatic tissues 8.8; buccal cavity and pharynx 4 and other or unspecified organs 9.4. The per cent distribution of the female deaths was as follows: digestive organs and peritoneum 37.7; genito-urinary organs 20.9; respiratory system 4; breast 19.9; hematopoietic and lymphatic tissues 7.7; buccal cavity and pharynx 1 and other or unspecified organs 8.8.

Of cancer of the digestive organs and peritoneum, cancer of the stomach claimed the largest number of males, 15.4 per cent, while cancer of the intestines claimed 17.7 per cent of the females. Among the deaths from cancer of the genito-urinary organs, 27.6 per cent were of the prostate gland and 28.5 per cent were of the uterus. More than four-fifths of the deaths from cancer of the lungs and bronchus were of males, 82.5 per cent, while 17.5 per cent were of females. In the buccal cavity group, cancer of the pharynx was responsible for 33.6 per cent of the male deaths and for 7.3 per cent of the female deaths. More than three-fifths, 63.7 per cent of the deaths from cancer of the skin were of males; while 36.3 per cent were females. Of the resident deaths from cancer, slightly more than one-half, 51.1 per cent were of males.

Registered deaths from cancer showed an increase of 345 and a total of 9,524 in 1954, corresponding to a death rate of 196.4 as compared with 190.8 in 1953.

**Cerebral Hemorrhage, Cerebral Embolism and Thrombosis** were the causes of 5,369 deaths of residents, or 110.7 per 100,000 population. The death rate from these diseases has decreased somewhat, being 115.5 in 1950, 119.5 in 1951, 116.8 in 1952 and 116.1 in 1953. These diseases caused 5,433 registered deaths, corresponding to a rate of 112.0 per 100,000 population.

**Pneumonia** (including bronchopneumonia) caused 1,074 resident deaths in 1954, or 22.1 per 100,000 population, as compared with 1,135 deaths, or 23.6 per 100,000 population in 1953. It also was responsible for 1,082 deaths occurring in the State with a rate of 22.3 per 100,000 population.

**Nephritis**, all forms, was the cause of 490 deaths of Massachusetts residents in 1954, corresponding to a rate of 10.1 per 100,000 population, as compared with 10.9 in 1953, 14.7 in 1952, 15.4 in 1951, 15.6 in 1950 and an average rate of 38.7 for the five years from 1945 to 1949. The great decrease in these deaths is accounted for by the fact that, under the new classification of causes of death, some forms of nephritis are now included with diseases of the circulatory system. Deaths recorded in the State from nephritis, numbered 500 or 10.3 per 100,000 population.

**Tuberculosis** in its various forms claimed 499 victims in 1954, of whom 460 died from tuberculosis of the respiratory system. Deaths due to the latter cause constituted .9 per cent of all resident deaths during the year, the rate being 9.5 per 100,000 population. In 1910 the death rate from tuberculosis of the respiratory system was 133.2. Since then the decline has been continuous from year to year with the exception of 1918 when the rate was 130. However, this disease has fluctuated during recent years, there being an increase of .6 in 1940, .8 in 1941 and .5 in 1946 over the preceding years respectively. Tuberculosis (all forms) was responsible for 513 deaths registered in Massachusetts including 472 deaths from tuberculosis of the respiratory system. The rates for the latter disease were .9 per cent of all deaths during the year and 9.7 per 100,000 population.

**Diabetes** was the cause of 1,038 deaths of Massachusetts residents in 1954, a decrease of 17 from those reported in 1953 and was responsible for a rate of 21.4 per 100,000 population. The rate from this disease has shown a steady increase from 20.0 in 1926, to 37.9 in 1943, but since the latter year, has fluctuated, as may be seen from the following rates: 1953, 21.4; 1952, 21.8; 1951, 22.4; 1950, 22.2; 1949, 23.8 and an average rate of 35.4 for the five years from 1944 to 1948. Nearly two-thirds, 65.7 per cent, of the resident deaths from diabetes were of females, with the age period 65 to 74 years having the greatest number, 24.4 per cent; of the males 12.9 per cent were in the same age periods. This disease attacked persons 50 years of age and over most severely and these age groups claimed 93.4 per cent of diabetic deaths, 66.7 per cent being females and 33.3 per cent males. Deaths from diabetes reported as having occurred in the State numbered 1,044 or 21.5 per 100,000 population.

**Congenital Debility and Malformations**, including immaturity, caused 1,244 resident deaths in 1954, corresponding to a rate of 25.7 per 100,000 population. The death rates from these causes have shown a steady decline from 109.2 in 1910 (with the exception of 1912, 114.2) to 24.4 in 1951. There were 1,313 registered deaths from these diseases resulting in a rate of 27.1 per 100,000 population.

**Alcoholism and Cirrhosis of the Liver** (specified as alcoholic, etc.) were responsible for 740 resident deaths in 1954, corresponding to a rate of 15.3 per 100,000 population. Of these 61 were due to alcoholism which is a decrease of 19 from those reported in 1953, corresponding to a rate of 1.3 per 100,000 population. These diseases caused 762 deaths in Massachusetts with a rate of 15.7 per 100,000 population. Alcoholism claimed 62 of these, or 1.3 per 100,000 population.

**Maternal Mortality.** — Deaths from puerperal causes of residents of the State in 1954 totalled 36 corresponding to a rate of 3.4 per 10,000 confinements. This rate was an increase over 1953, the rate being 3.2 and 5.4 for 1952.

**Puerperal Septicemia** was responsible for 6 resident deaths not including 5 due to abortion with septic conditions, the rates for this cause in 1954 being .6 per 10,000 confinements. In 1953 the rate was .5 and in 1952, 1.0. Of the deaths from these causes 2 were from 20 to 24 years of age, 1 from 30 to 34 years of age, 1 from 35 to 39 years of age, and 2 from 40 to 44 years of age.

**Diarrhea and Enteritis** caused 67 deaths of residents in 1954, or 1.3 per 100,000 population. Thirty-eight and eight-tenths per cent of the total number of deaths charged to these causes in 1954 were of infants under 2 years of age. The rates from this cause for all ages were 1.8 in 1950, 1.4 in 1951, 1.7 in 1952 and 1.6 in 1953. During 1954 registered deaths totalled 71 from these causes, or 1.5 per 100,000 population. The number of infants under 2 years of age was 29 or 40.8 per cent of the total number claimed by these diseases.

**Principal Communicable Causes.** — The deaths from epidemic and infectious diseases have shown a great decline in the last 25 years. While certain of these



diseases have fluctuated considerably during this period they have, on the whole, shown a steady decrease.

**Influenza** was responsible for 14 deaths of Massachusetts residents, or .3 per 100,000 inhabitants, as compared with .6 in 1950, 1.8 in 1951 and .6 in 1952 and 1953. The number of registered deaths was 15 or .3 per 100,000 population in 1954. In 1918 there were 13,783 deaths from this cause, corresponding to a rate of 352.7 per 100,000 population. Since 1921 this rate has fluctuated between .6 in 1949 and 27.9 in 1929.

**Whooping Cough**, one of the principal epidemic maladies of childhood, was responsible for 1 death in 1954, the number of registered deaths being the same or less than one-tenth of one per 100,000 population. This was an increase of 1 death over those reported in 1953.

**Measles**, another childhood disease, caused 6 resident deaths in 1954, or .1 per 100,000 population. This rate was less than one-tenth of one in 1953, .4 in 1952, .1 in 1951 and less than one-tenth of one in 1950. The total number and rate for deaths occurring in Massachusetts were the same.

**Scarlet Fever**. — There were no deaths from scarlet fever in 1954. The rates have changed from year to year during the period 1930 to 1954, the highest being 3.4 in 1932 and the lowest, less than one-tenth of one in 1946, 1948, 1949 and 1952. There were no registered deaths from this cause in 1954.

**Diphtheria and Croup** — which are classed together in the statistics, but practically all of which are diphtheria — numbered 1 or less than one-tenth of one per 100,000. There has been a decided decrease in this disease since 1900 when the number of deaths was 1,475, with a corresponding rate of 52.6 per 100,000 inhabitants. This rate was less than one-tenth of one in 1953, no deaths in 1952 and .2 in 1951 and 1950. There was 1 registered death in 1954.

**Epidemic Cerebrospinal Meningitis** claimed 13 victims in 1954, as compared with 15 in 1953, 20 in 1952, 12 in 1951 and 14 in 1950. The rate for this cause was .3 per 100,000 population. This disease was responsible for 15 registered deaths with a rate of .3 per 100,000 population.

**Encephalitis Lethargica**, commonly known as sleeping sickness, is a comparatively new disease and has varied little in the last five years, the number of deaths in 1954 being 6, none in 1953, 2 in 1952 and 1951 and 7 in 1950. There were 7 registered deaths in 1954.

**Dysentery** caused 13 resident deaths in 1954, and the number of registered deaths was 14. There were 8 in 1953, 17 in 1952, 12 in 1951 and 4 in 1950.

**Typhoid Fever** has shown a steady decline since 1910, having dropped from 12.2 in that year to less than one-tenth of one per 100,000 in 1946. This decline is greater, relatively, than that shown for any other important cause of death. There were no deaths due to typhoid fever in 1954, 1 in 1953, none in 1952, 2 in 1951 and none in 1950. There were no registered deaths in 1953 from this cause.

**Acute Poliomyelitis** has shown a decrease for 1954, the number of deaths being 18, or .4 per 100,000 population, as compared with .6 in 1953, .4 in 1952 and .2 in 1951 and 1950. Deaths reported as having occurred in the State were 17 or .4 per 100,000 population.

There were no deaths from Smallpox in 1954.

**Violent and Accidental Deaths**. — Death rates from violence for residents of the State during the past five years per 100,000 population were 64.5 in 1950, 64.7 in 1951, 61.0 in 1952, 63.3 in 1953 and 60.8 in 1954. The death rate from violence was 60.8 per 100,000 population for registered deaths in 1954.

Resident deaths due to Railroad Accidents and Injuries totalled 29 in 1954, and corresponded to a rate of .6 per 100,000 population. The rates for the previous years were .6 in 1950, 1951 and 1952 and .5 in 1953. Registered deaths had the same total and rate in 1954.

Resident deaths resulting from Streetcar Accidents and Injuries numbered 1 or less than one-tenth of one per 100,000 population. The registered deaths had the same total and rate in 1954.

**Motor-Vehicle Traffic Accidents** caused 546 deaths of residents in 1954, including 14 deaths from motor vehicle and railroad collisions. There were no deaths from motor vehicle and streetcar collisions. The rate was 11.3 per 100,000 population, as compared with 12.2 in 1953, 10.8 in 1952, 11.6 in 1951 and 12.2 in 1950. These accidents caused 565 deaths registered in Massachusetts in 1954 or 11.7 per 100,000 population. Of these, 14 deaths were from motor vehicle and railroad collisions and no deaths from motor vehicle and streetcar collisions. No accurate data are available for measuring the death rate per number of automobiles in use, as the statistics compiled by the Department of Public Works show the number of machines registered, and thus contain duplications, since one machine may be registered more than once in a calendar year. It is probable, however, that the increase has not been so rapid as that of the number of machines in use.

**Effects of Heat.** — There were 2 deaths from this cause in 1954. In 1953 there were 10 deaths, in 1952, 20; in 1951, 6 and in 1950, none. There were 2 deaths occurring in the State from this cause in 1954. The highest temperature recorded in 1954 was 95 degrees on July 14 and July 31. The highest temperature recorded at the Weather Bureau of the United States Department of Commerce since 1900 was 104 degrees on July 4, 1911. The next highest temperature was 103 degrees on July 22, 1926.

Deaths of residents caused by Machinery Accidents in 1954 numbered 14 or .3 per 100,000 population. The corresponding figures for previous years were .5 in 1950 and 1951, .2 in 1952 and .5 in 1953. Deaths registered in Massachusetts were 15 in 1954.

The number of Suicides of Massachusetts residents in 1954 was 382, or 7.9 per 100,000 population. The rates since 1949 have been: 1950, 10.7, 1951, 9.8, 1952, 8.8 and 1953, 7.6. Reported deaths from suicide in 1954 numbered 390 or 8.0 per 100,000 population.

Resident deaths caused by firearms numbered 128 in 1954, corresponding to a rate of 2.6 per 100,000 population. Of these deaths 95 were suicides, 10 were homicides, and 23 were accidental (including those concerning which the status as to suicide, homicide, or accident was in doubt). The total reported deaths caused by firearms in 1954 were 130. These deaths included 97 suicides, 10 homicides, and 23 accidents.

Resident deaths from Homicide numbered 44 in 1954, or .9 per 100,000 population. The rates for homicide in recent years are 1.3 in 1950, 1.0 in 1951 and 1952 and 1.2 in 1953. There were 43 registered deaths from homicide in 1954 with a rate of .9 per 100,000 population.

The causes of deaths of males and females for each month for the Commonwealth for the complete International List of Causes of Death with certain subdivisions are shown in Table 11, on pages 35 to 63. The causes denoted by decimals, shown separately, Table 11, are a part of the total cause shown in the International List. Ages, grouped in five-year periods, are shown in Table 12, on pages 64 to 121. For comparative purposes those residents of other states dying in Massachusetts are shown in Table 13 by months and age periods according to the International List



while those of residents of Massachusetts dying out of the State are shown in Table 14. In Table 15, on pages 162 to 188, the deaths are shown for 58 causes and groups of causes for each county and municipality.

For the Commonwealth as a whole the deaths and death rates for the seven years 1948 to 1954 are shown for the 50 causes and groups of causes in the Abbreviated International List in Table 19, on pages 204 and 205. The relation of this list to the Detailed International List is shown in the Appendix. In addition to the above presentations, certain other tables showing the causes of death are presented on pages 206 to 219.

## DEATHS INVESTIGATED BY MEDICAL EXAMINERS.

**Source of Data.** — The statistics of deaths investigated by medical examiners published in this report are based upon annual returns made by medical examiners and associates to the Secretary of the Commonwealth of deaths supposedly due to violence, the cause and manner of which have been investigated during the year. Deaths supposedly due to violence include deaths caused by the action of chemical, thermal, or electrical agents, or following abortion, or from diseases resulting from injury or infection related to occupation, or suddenly when not disabled by recognizable disease, and those of persons found dead.

Medical examiners are often called upon to view cases in which the death was not due to violence (heart disease, apoplexy, etc.) but where the death was simply sudden or where no physician had been in recent attendance. Medical examiners are also required to certify that they have viewed bodies to be cremated, and to make personal inquiry into the cause and manner of death.

**Number of Deaths Investigated.** — The number of deaths investigated by the medical examiners in 1954 was 12,561, or 24.2 per cent of the total number of deaths which occurred during the year, as compared with 12,434 deaths in 1953 when the rate was 23.7 per cent. Almost two-thirds (63.7 per cent) of these deaths were of males. Of the deaths investigated by medical examiners, 2,679, or 21.3 per cent, were reported as due to violence, while among the deaths returned to the registrars, 2,946 were reported as due to violence.

The largest number of cases investigated by medical examiners in 1954 was in Middlesex County, 2,619, as compared with 1,945 in Suffolk County. Of the deaths investigated in Middlesex County, 544, or 20.8 per cent, were reported as due to violence (see Table 36, pages 228 and 229).

**Autopsies.** — Autopsies were made in 721, or 5.7 per cent of the cases investigated by the medical examiners in 1954, as compared with 7.5 in 1953, 9.0 per cent in 1952, 7.7 per cent in 1951 and 8.7 per cent in 1950.

The highest proportion of autopsies was in Suffolk County where 19.4 per cent of the views were autopsied, there being 19.4 per cent in 1953. Table 37, on pages 228 and 229 shows the number of views and the number of autopsies in each county in each year from 1945 to 1954, and the number and per cent of views autopsied for the ten-year period, 1945 to 1954.

**Cause of Death.** — Almost two-thirds (66.4 per cent) of the deaths viewed by medical examiners in 1954 were from causes not due to violence, 21.3 per cent were due to violence, and .5 per cent were stillbirths. One thousand, four hundred and eighty-four or 11.8 per cent of the views were for cremations.

Deaths from causes not due to violence numbered 8,341, of which 8,144 were from natural causes and 98 were due to alcoholism.

Deaths due to violence numbered 2,679, of which 2,251 were due to accident and poisoning, 387 were suicides, and 41 were homicides.

Of the 2,251 deaths due to accident and poisoning, 1,079 were due to falls, 521 were due to automobile accidents, 12 of which were railroad and automobile collisions, 122 resulted from drowning, 27 were due to railroad accidents, and 502 to other causes. There were no streetcar and automobile collisions.

**Suicides** numbered 387, or 14.4 per cent of the deaths due to violence. Suicides committed by the use of illuminating and other gases, 46, and by hanging or strangulation, 126, constituted more than two-fifths (44.4 per cent), of the total number. The number of suicides by firearms was 95; by poisons, 47; by drowning, 38; and other methods, 35. More than three-fourths (76.2 per cent) of the suicides were males.

Of the 387 persons committing suicide, 81 were 40 to 49 years of age, 79 were 50 to 59 years of age, 63 were 60 to 69 years of age, 46 were 30 to 39 years of age, 41 were 20 to 29 years of age, 70 were over 70 years of age, and 7 were under 20 years of age. Among the male suicides the largest numbers were from 40 to 49 years of age, 65; and from 50 to 59 years of age, 54; and among the female suicides the largest numbers were from 50 to 59 years of age, 25; and 40 to 49 years of age, 16. The most common method of committing suicide was by hanging or strangulation, 126.

**Homicides** numbered 41, of which 6 were by firearms, 12 by cutting or piercing instruments, and 23 by other means. Of the 41 homicides, 26 or 63.4 per cent were males.

Table 1

REGISTERED AND ALLOCATED DEATHS,<sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH  
RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954

| COUNTIES AND MUNICIPALITIES <sup>1</sup> | REGISTERED.   |               |               |             | ALLOCATED.    |               |               |             | Population Estimated July 1, 1954. |
|------------------------------------------|---------------|---------------|---------------|-------------|---------------|---------------|---------------|-------------|------------------------------------|
|                                          | Total.        | SEX.          |               | Rate.       | Total.        | SEX.          |               | Rate.       |                                    |
|                                          |               | Male.         | Female.       |             |               | Male.         | Female.       |             |                                    |
| <b>The State.</b>                        | <b>51,908</b> | <b>27,646</b> | <b>24,262</b> | <b>10.7</b> | <b>51,253</b> | <b>27,324</b> | <b>23,929</b> | <b>10.6</b> | <b>4,849,374</b>                   |
| <b>COUNTIES.</b>                         |               |               |               |             |               |               |               |             |                                    |
| Barnstable . . .                         | 690           | 369           | 321           | 13.6        | 671           | 348           | 323           | 13.2        | 50,840                             |
| Berkshire . . .                          | 1,374         | 730           | 644           | 10.0        | 1,433         | 770           | 663           | 10.4        | 137,509                            |
| Bristol . . .                            | 4,176         | 2,188         | 1,988         | 10.7        | 4,131         | 2,195         | 1,936         | 10.6        | 388,765                            |
| Dukes . . .                              | 87            | 43            | 44            | 15.4        | 80            | 37            | 43            | 14.2        | 5,633                              |
| Essex . . .                              | 5,778         | 3,039         | 2,739         | 10.8        | 6,094         | 3,267         | 2,827         | 11.4        | 533,457                            |
| Franklin . . .                           | 551           | 295           | 256           | 10.2        | 602           | 329           | 273           | 11.1        | 54,145                             |
| Hampden . . .                            | 3,825         | 2,072         | 1,753         | 10.0        | 3,907         | 2,107         | 1,800         | 10.2        | 383,206                            |
| Hampshire . . .                          | 1,011         | 519           | 492           | 10.8        | 822           | 427           | 395           | 8.7         | 94,028                             |
| Middlesex . . .                          | 10,082        | 5,156         | 4,926         | 9.1         | 10,932        | 5,695         | 5,237         | 9.9         | 1,104,173                          |
| Nantucket . . .                          | 37            | 18            | 19            | 10.5        | 31            | 13            | 18            | 8.8         | 3,516                              |
| Norfolk . . .                            | 3,674         | 1,809         | 1,865         | 8.7         | 4,261         | 2,189         | 2,072         | 10.1        | 420,839                            |
| Plymouth . . .                           | 2,221         | 1,149         | 1,072         | 11.2        | 2,404         | 1,245         | 1,159         | 12.1        | 198,237                            |
| Suffolk . . .                            | 12,397        | 7,017         | 5,380         | 13.6        | 10,164        | 5,551         | 4,613         | 11.2        | 910,801                            |
| Worcester . . .                          | 6,005         | 3,242         | 2,763         | 10.6        | 5,721         | 3,151         | 2,570         | 10.1        | 564,225                            |
| <b>MUNICIPALITIES</b>                    |               |               |               |             |               |               |               |             |                                    |
| Abington . . .                           | 42            | 24            | 18            | 5.4         | 83            | 43            | 40            | 10.7        | 7,770                              |
| Acton . . .                              | 24            | 16            | 8             | 6.2         | 41            | 24            | 17            | 10.7        | 3,847                              |
| Acushnet . . .                           | 81            | 42            | 39            | 18.1        | 47            | 26            | 21            | 10.5        | 4,482                              |
| Adams . . .                              | 140           | 66            | 74            | 11.6        | 127           | 66            | 61            | 10.6        | 12,034                             |
| Agawam . . .                             | 34            | 11            | 23            | 3.1         | 93            | 51            | 42            | 8.3         | 11,138                             |
| Alford . . .                             | 2             | 1             | 1             | 9.4         | 2             | 1             | 1             | 9.4         | 212                                |
| Amesbury . . .                           | 158           | 97            | 61            | 14.6        | 149           | 94            | 55            | 13.7        | 10,851                             |
| Amherst . . .                            | 47            | 26            | 21            | 3.7         | 71            | 38            | 33            | 5.8         | 12,715                             |
| Andover . . .                            | 72            | 30            | 42            | 5.6         | 149           | 67            | 82            | 11.5        | 12,924                             |
| Arlington . . .                          | 361           | 187           | 174           | 7.8         | 431           | 230           | 201           | 9.4         | 46,092                             |
| Ashburnham . . .                         | 35            | 23            | 12            | 12.7        | 37            | 23            | 14            | 13.4        | 2,755                              |
| Ashby . . .                              | 10            | 6             | 4             | 6.0         | 19            | 11            | 8             | 11.5        | 1,658                              |
| Ashfield . . .                           | 17            | 10            | 7             | 16.6        | 18            | 11            | 7             | 17.6        | 1,023                              |
| Ashland . . .                            | 21            | 8             | 13            | 5.3         | 38            | 23            | 15            | 9.7         | 3,936                              |
| Athol . . .                              | 132           | 69            | 63            | 11.3        | 147           | 88            | 59            | 12.6        | 11,706                             |
| ATTLEBORO . . .                          | 317           | 167           | 150           | 13.0        | 245           | 140           | 105           | 10.1        | 24,375                             |
| Auburn . . .                             | 29            | 15            | 14            | 3.0         | 74            | 43            | 31            | 7.6         | 9,747                              |
| Avon . . .                               | 13            | 9             | 4             | 4.6         | 32            | 20            | 12            | 11.4        | 2,817                              |
| Ayer . . .                               | 56            | 27            | 29            | 8.5         | 53            | 32            | 21            | 8.0         | 6,607                              |
| Barnstable . . .                         | 265           | 140           | 125           | 23.3        | 157           | 81            | 76            | 13.8        | 11,388                             |
| Barre . . .                              | 28            | 15            | 13            | 8.2         | 29            | 16            | 13            | 8.5         | 3,406                              |
| Becket . . .                             | 7             | 3             | 4             | 8.7         | 13            | 6             | 7             | 16.2        | 801                                |
| Bedford . . .                            | 67            | 56            | 11            | 11.5        | 31            | 16            | 15            | 5.3         | 5,812                              |
| Belchertown . . .                        | 29            | 13            | 16            | 5.9         | 34            | 14            | 20            | 7.0         | 4,889                              |
| Bellingham . . .                         | 12            | 9             | 3             | 2.6         | 36            | 22            | 14            | 7.9         | 4,559                              |
| Belmont . . .                            | 120           | 65            | 55            | 4.4         | 252           | 134           | 118           | 9.1         | 27,575                             |
| Berkley . . .                            | 8             | 3             | 5             | 6.0         | 15            | 5             | 10            | 11.3        | 1,324                              |
| Berlin . . .                             | 2             | 1             | 1             | 1.4         | 11            | 7             | 4             | 7.6         | 1,449                              |
| Bernardston . . .                        | 6             | 4             | 2             | 5.2         | 16            | 10            | 6             | 13.8        | 1,163                              |
| BEVERLY . . .                            | 348           | 184           | 164           | 11.6        | 311           | 174           | 137           | 10.3        | 30,124                             |
| Billerica . . .                          | 65            | 34            | 31            | 5.3         | 103           | 58            | 45            | 8.3         | 12,356                             |
| Blackstone . . .                         | 21            | 11            | 10            | 4.1         | 58            | 33            | 25            | 11.3        | 5,120                              |
| Blandford . . .                          | 2             | 1             | 1             | 3.1         | 3             | 2             | 1             | 4.6         | 647                                |
| Bolton . . .                             | 5             | 5             | -             | 4.7         | 9             | 5             | 4             | 8.5         | 1,056                              |
| BOSTON . . .                             | 11,518        | 6,458         | 5,060         | 14.2        | 9,213         | 4,994         | 4,219         | 11.3        | 813,583                            |
| Bourne . . .                             | 133           | 67            | 66            | 25.0        | 51            | 27            | 24            | 9.6         | 5,325                              |
| Boxborough . . .                         | 2             | 2             | -             | 4.1         | 5             | 3             | 2             | 10.3        | 487                                |
| Boxford . . .                            | 5             | 2             | 3             | 5.2         | 8             | 3             | 5             | 8.2         | 970                                |
| Boylston . . .                           | 16            | 8             | 8             | 8.6         | 16            | 8             | 8             | 8.6         | 1,852                              |
| Braintree . . .                          | 196           | 92            | 104           | 7.5         | 234           | 119           | 115           | 9.0         | 26,060                             |
| Brewster . . .                           | 14            | 6             | 8             | 13.5        | 22            | 8             | 14            | 21.2        | 1,037                              |
| Bridgewater . . .                        | 52            | 35            | 17            | 5.3         | 58            | 25            | 33            | 5.9         | 9,770                              |
| Brimfield . . .                          | 9             | 7             | 2             | 7.3         | 17            | 9             | 8             | 13.8        | 1,232                              |
| BROCKTON . . .                           | 921           | 462           | 459           | 14.6        | 799           | 417           | 382           | 12.7        | 63,066                             |
| Brookfield . . .                         | 26            | 17            | 9             | 16.1        | 25            | 14            | 11            | 15.5        | 1,617                              |
| Brookline . . .                          | 511           | 203           | 308           | 8.4         | 729           | 342           | 387           | 12.0        | 60,896                             |
| Buckland . . .                           | 12            | 8             | 4             | 7.3         | 19            | 13            | 6             | 11.5        | 1,651                              |
| Burlington . . .                         | 7             | 3             | 4             | 1.9         | 24            | 11            | 13            | 6.6         | 3,638                              |
| CAMBRIDGE . . .                          | 1,416         | 729           | 687           | 11.4        | 1,220         | 608           | 612           | 9.8         | 124,700                            |

<sup>1</sup> Cities are printed in small capitals.

<sup>2</sup> Exclusive of stillbirths.

Table 1

REGISTERED AND ALLOCATED DEATHS,<sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| Municipalities <sup>1</sup> | Registered. |       |         |       | Allocated. |       |         |       | Population<br>Estimated<br>July 1, 1954. |
|-----------------------------|-------------|-------|---------|-------|------------|-------|---------|-------|------------------------------------------|
|                             | Total.      | Sex.  |         | Rate. | Total.     | Sex.  |         | Rate. |                                          |
|                             |             | Male. | Female. |       |            | Male. | Female. |       |                                          |
| Canton . . . . .            | 46          | 27    | 19      | 5.8   | 100        | 54    | 46      | 12.6  | 7,922                                    |
| Carlisle . . . . .          | 15          | 8     | 7       | 16.2  | 8          | 2     | 6       | 8.7   | 924                                      |
| Carver . . . . .            | 10          | 6     | 4       | 6.3   | 22         | 15    | 7       | 13.9  | 1,582                                    |
| Charlemonst . . . . .       | 6           | 4     | 2       | 6.7   | 9          | 6     | 3       | 10.0  | 901                                      |
| Charlton . . . . .          | 35          | 17    | 18      | 10.3  | 45         | 26    | 19      | 13.3  | 3,387                                    |
| Chatham . . . . .           | 29          | 12    | 17      | 11.1  | 44         | 21    | 23      | 16.9  | 2,608                                    |
| Chelmsford . . . . .        | 70          | 37    | 33      | 7.0   | 124        | 64    | 60      | 12.5  | 9,938                                    |
| CHELSEA . . . . .           | 454         | 337   | 117     | 11.7  | 378        | 230   | 148     | 9.7   | 38,912                                   |
| Cheshire . . . . .          | 10          | 4     | 6       | 4.6   | 19         | 9     | 10      | 8.8   | 2,160                                    |
| Chester . . . . .           | 6           | 4     | 2       | 4.6   | 13         | 8     | 5       | 10.1  | 1,292                                    |
| Chesterfield . . . . .      | 2           | 1     | 1       | 3.7   | 3          | 1     | 2       | 5.5   | 547                                      |
| CHICOPEE . . . . .          | 278         | 155   | 123     | 5.3   | 395        | 220   | 175     | 7.5   | 52,433                                   |
| Chilmark . . . . .          | 2           | 1     | 1       | 10.9  | 1          | -     | 1       | 5.5   | 183                                      |
| Clarksburg . . . . .        | 10          | 6     | 4       | 5.7   | 15         | 8     | 7       | 8.5   | 1,768                                    |
| Clinton . . . . .           | 164         | 88    | 76      | 13.3  | 145        | 78    | 67      | 11.8  | 12,287                                   |
| Cohasset . . . . .          | 43          | 19    | 24      | 10.8  | 45         | 22    | 23      | 11.3  | 3,985                                    |
| Colrain . . . . .           | 7           | 6     | 1       | 4.5   | 12         | 9     | 3       | 7.8   | 1,546                                    |
| Concord . . . . .           | 130         | 68    | 62      | 14.7  | 75         | 40    | 35      | 8.5   | 8,864                                    |
| Conway . . . . .            | 4           | 2     | 2       | 4.6   | 7          | 3     | 4       | 8.0   | 873                                      |
| Cummington . . . . .        | 3           | 1     | 2       | 4.8   | 8          | 5     | 3       | 12.9  | 620                                      |
| Dalton . . . . .            | 29          | 9     | 20      | 5.8   | 45         | 19    | 26      | 9.0   | 5,001                                    |
| Danvers . . . . .           | 360         | 183   | 177     | 22.1  | 158        | 84    | 74      | 9.7   | 16,296                                   |
| Dartmouth . . . . .         | 80          | 35    | 45      | 6.8   | 118        | 67    | 51      | 10.0  | 11,842                                   |
| Dedham . . . . .            | 112         | 54    | 58      | 5.7   | 191        | 101   | 90      | 9.7   | 19,759                                   |
| Deerfield . . . . .         | 21          | 15    | 6       | 6.5   | 39         | 24    | 15      | 12.1  | 3,226                                    |
| Dennis . . . . .            | 19          | 6     | 13      | 7.0   | 39         | 18    | 21      | 14.4  | 2,701                                    |
| Dighton . . . . .           | 10          | 6     | 4       | 3.4   | 20         | 9     | 11      | 6.8   | 2,950                                    |
| Douglas . . . . .           | 8           | 5     | 3       | 3.0   | 27         | 11    | 16      | 10.3  | 2,624                                    |
| Dover . . . . .             | 10          | 7     | 3       | 5.3   | 22         | 12    | 10      | 11.7  | 1,873                                    |
| Dracut . . . . .            | 48          | 25    | 23      | 5.2   | 96         | 44    | 52      | 10.4  | 9,197                                    |
| Dudley . . . . .            | 17          | 11    | 6       | 3.1   | 41         | 25    | 16      | 7.4   | 5,512                                    |
| Dunstable . . . . .         | 4           | 2     | 2       | 7.0   | 5          | 2     | 3       | 8.8   | 570                                      |
| Duxbury . . . . .           | 13          | 6     | 7       | 3.7   | 32         | 14    | 18      | 9.1   | 3,528                                    |
| East Bridgewater . . . . .  | 21          | 12    | 9       | 4.5   | 50         | 29    | 21      | 10.7  | 4,670                                    |
| East Brookfield . . . . .   | 4           | 2     | 2       | 3.0   | 10         | 7     | 3       | 7.4   | 1,343                                    |
| E. Longmeadow . . . . .     | 29          | 16    | 13      | 5.3   | 66         | 38    | 28      | 12.0  | 5,494                                    |
| Eastham . . . . .           | 13          | 8     | 5       | 13.5  | 11         | 6     | 5       | 11.4  | 961                                      |
| Easthampton . . . . .       | 41          | 19    | 22      | 3.8   | 96         | 49    | 47      | 8.9   | 10,845                                   |
| Easton . . . . .            | 56          | 29    | 27      | 8.5   | 83         | 42    | 41      | 12.6  | 6,608                                    |
| Edgartown . . . . .         | 16          | 9     | 7       | 10.6  | 20         | 10    | 10      | 13.3  | 1,508                                    |
| Egremont . . . . .          | 3           | 1     | 2       | 3.6   | 5          | 1     | 4       | 6.1   | 823                                      |
| Erving . . . . .            | 4           | 2     | 2       | 3.0   | 8          | 4     | 4       | 6.1   | 1,322                                    |
| Essex . . . . .             | 6           | 4     | 2       | 3.1   | 12         | 7     | 5       | 6.2   | 1,927                                    |
| EVERETT . . . . .           | 271         | 140   | 131     | 5.9   | 438        | 239   | 199     | 9.5   | 45,982                                   |
| Fairhaven . . . . .         | 90          | 47    | 43      | 6.7   | 148        | 73    | 75      | 11.1  | 13,371                                   |
| FALL RIVER . . . . .        | 1,403       | 737   | 666     | 12.5  | 1,234      | 661   | 573     | 11.0  | 111,963                                  |
| Falmouth . . . . .          | 56          | 40    | 16      | 5.9   | 96         | 64    | 32      | 10.2  | 9,419                                    |
| FITCHBURG . . . . .         | 474         | 225   | 249     | 11.0  | 468        | 224   | 244     | 10.9  | 43,044                                   |
| Florida . . . . .           | 1           | -     | 1       | 2.1   | 1          | -     | 1       | 2.1   | 479                                      |
| Foxborough . . . . .        | 142         | 69    | 73      | 19.4  | 73         | 33    | 40      | 10.0  | 7,335                                    |
| Framingham . . . . .        | 371         | 192   | 179     | 12.3  | 306        | 156   | 150     | 10.2  | 30,066                                   |
| Franklin . . . . .          | 50          | 18    | 32      | 6.0   | 91         | 45    | 46      | 10.9  | 8,342                                    |
| Freetown . . . . .          | 11          | 7     | 4       | 4.9   | 22         | 10    | 12      | 9.7   | 2,266                                    |
| GARDNER . . . . .           | 331         | 186   | 145     | 16.9  | 200        | 110   | 90      | 10.2  | 19,581                                   |
| Gay Head . . . . .          | -           | -     | -       | -     | -          | -     | -       | -     | 88                                       |
| Georgetown . . . . .        | 10          | 4     | 6       | 3.8   | 22         | 10    | 12      | 8.4   | 2,632                                    |
| Gill . . . . .              | 7           | 4     | 3       | 6.3   | 12         | 8     | 4       | 10.8  | 1,116                                    |
| GLOUCESTER . . . . .        | 307         | 154   | 153     | 12.0  | 288        | 147   | 141     | 11.3  | 25,566                                   |
| Goshen . . . . .            | 3           | 3     | -       | 8.1   | 6          | 3     | 3       | 16.1  | 372                                      |
| Gosnold . . . . .           | 1           | 1     | -       | 17.9  | -          | -     | -       | -     | 56                                       |
| Grafton . . . . .           | 180         | 81    | 99      | 20.8  | 78         | 41    | 37      | 9.0   | 8,634                                    |
| Granby . . . . .            | 8           | 4     | 4       | 3.7   | 18         | 7     | 11      | 8.3   | 2,162                                    |
| Granville . . . . .         | 12          | 9     | 3       | 15.2  | 14         | 11    | 3       | 17.7  | 790                                      |
| Great Barrington . . . . .  | 107         | 53    | 54      | 15.2  | 69         | 35    | 34      | 9.8   | 7,033                                    |
| Greenfield . . . . .        | 225         | 120   | 105     | 12.5  | 198        | 98    | 100     | 11.0  | 18,003                                   |
| Groton . . . . .            | 40          | 20    | 20      | 13.2  | 35         | 19    | 16      | 11.5  | 3,036                                    |
| Groveland . . . . .         | 11          | 4     | 7       | 4.5   | 24         | 12    | 12      | 9.9   | 2,429                                    |
| Hadley . . . . .            | 26          | 12    | 14      | 9.7   | 30         | 19    | 11      | 11.2  | 2,690                                    |
| Halifax . . . . .           | 8           | 4     | 4       | 8.0   | 13         | 13    | 5       | 18.1  | 996                                      |
| Hamilton . . . . .          | 18          | 9     | 9       | 5.9   | 37         | 19    | 18      | 12.2  | 3,030                                    |
| Hampden . . . . .           | 4           | 1     | 3       | 2.8   | 10         | 4     | 6       | 7.0   | 1,426                                    |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Exclusive of stillbirths.



Table 1

REGISTERED AND ALLOCATED DEATHS,<sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH  
RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| MUNICIPALITIES <sup>1</sup> | REGISTERED. |       |         |       | ALLOCATED. |       |         |       | Population<br>Estimated<br>July 1, 1954. |
|-----------------------------|-------------|-------|---------|-------|------------|-------|---------|-------|------------------------------------------|
|                             | Total.      | SEX.  |         | Rate. | Total.     | SEX.  |         | Rate. |                                          |
|                             |             | Male. | Female. |       |            | Male. | Female. |       |                                          |
| Hancock . . . . .           | 4           | 3     | 1       | 8.1   | 4          | 2     | 2       | 8.1   | 491                                      |
| Hanover . . . . .           | 15          | 12    | 3       | 4.2   | 30         | 15    | 15      | 8.3   | 3,595                                    |
| Hanson . . . . .            | 44          | 34    | 10      | 12.3  | 35         | 17    | 18      | 9.8   | 3,574                                    |
| Hardwick . . . . .          | 11          | 7     | 4       | 4.5   | 30         | 18    | 12      | 12.3  | 2,448                                    |
| Harvard . . . . .           | 6           | 1     | 5       | 1.2   | 17         | 7     | 10      | 3.5   | 4,890                                    |
| Harwich . . . . .           | 24          | 16    | 8       | 8.9   | 52         | 20    | 32      | 19.3  | 2,699                                    |
| Hatfield . . . . .          | 14          | 7     | 7       | 6.4   | 29         | 14    | 15      | 13.3  | 2,179                                    |
| HAVERHILL . . . . .         | 557         | 292   | 265     | 11.7  | 567        | 291   | 276     | 11.9  | 47,457                                   |
| Hawley . . . . .            | -           | -     | -       | -     | 3          | 3     | -       | 12.3  | 244                                      |
| Heath . . . . .             | 2           | 2     | -       | 6.6   | 4          | 4     | -       | 13.1  | 305                                      |
| Hingham . . . . .           | 90          | 46    | 44      | 7.6   | 123        | 63    | 60      | 10.4  | 11,800                                   |
| Hinsdale . . . . .          | 4           | 2     | 2       | 2.4   | 13         | 9     | 4       | 7.7   | 1,698                                    |
| Holbrook . . . . .          | 39          | 18    | 21      | 9.1   | 48         | 28    | 20      | 11.1  | 4,309                                    |
| Holden . . . . .            | 59          | 36    | 23      | 8.6   | 51         | 29    | 22      | 7.5   | 6,831                                    |
| Holland . . . . .           | 3           | 2     | 1       | 7.0   | 5          | 2     | 3       | 11.7  | 427                                      |
| Holliston . . . . .         | 23          | 14    | 9       | 5.7   | 50         | 30    | 20      | 12.4  | 4,042                                    |
| HOLYOKE . . . . .           | 732         | 396   | 336     | 13.3  | 659        | 335   | 324     | 12.0  | 55,071                                   |
| Hopedale . . . . .          | 20          | 12    | 8       | 5.5   | 32         | 20    | 12      | 8.8   | 3,631                                    |
| Hopkinton . . . . .         | 20          | 10    | 10      | 5.2   | 46         | 24    | 22      | 12.0  | 3,823                                    |
| Hubbardston . . . . .       | 6           | 4     | 2       | 5.1   | 19         | 14    | 5       | 16.0  | 1,184                                    |
| Hudson . . . . .            | 49          | 23    | 26      | 5.9   | 69         | 35    | 34      | 8.4   | 8,259                                    |
| Hull . . . . .              | 43          | 26    | 17      | 11.0  | 58         | 33    | 25      | 14.9  | 3,895                                    |
| Huntington . . . . .        | 14          | 5     | 9       | 1.1   | 19         | 9     | 10      | 15.1  | 1,257                                    |
| Ipswich . . . . .           | 81          | 39    | 42      | 11.4  | 76         | 42    | 34      | 10.7  | 7,116                                    |
| Kingston . . . . .          | 25          | 13    | 12      | 6.6   | 46         | 28    | 18      | 12.2  | 3,771                                    |
| Lakeville . . . . .         | 21          | 11    | 10      | 9.7   | 24         | 16    | 8       | 11.1  | 2,169                                    |
| Lancaster . . . . .         | 29          | 16    | 13      | 7.5   | 37         | 20    | 17      | 9.6   | 3,852                                    |
| Lanesborough . . . . .      | 7           | 6     | 1       | 3.0   | 17         | 13    | 4       | 7.3   | 2,344                                    |
| LAWRENCE . . . . .          | 835         | 442   | 393     | 10.4  | 900        | 489   | 411     | 11.2  | 80,536                                   |
| Lee . . . . .               | 37          | 16    | 21      | 7.3   | 59         | 30    | 29      | 11.7  | 5,049                                    |
| Leicester . . . . .         | 41          | 22    | 19      | 6.3   | 70         | 43    | 27      | 10.7  | 6,533                                    |
| Lenox . . . . .             | 32          | 20    | 12      | 8.2   | 48         | 27    | 21      | 12.3  | 3,902                                    |
| LEOMINSTER . . . . .        | 210         | 126   | 84      | 8.5   | 247        | 148   | 99      | 9.9   | 24,831                                   |
| Leverett . . . . .          | 2           | 1     | 1       | 2.4   | 11         | 9     | 2       | 13.1  | 837                                      |
| Lexington . . . . .         | 297         | 129   | 168     | 15.6  | 149        | 82    | 67      | 7.8   | 19,026                                   |
| Leyden . . . . .            | 2           | 1     | 1       | 6.5   | 3          | 1     | 2       | 9.8   | 306                                      |
| Lincoln . . . . .           | 18          | 9     | 9       | 6.7   | 30         | 18    | 12      | 11.2  | 2,668                                    |
| Littleton . . . . .         | 18          | 10    | 8       | 6.8   | 30         | 15    | 15      | 11.4  | 2,638                                    |
| Longmeadow . . . . .        | 27          | 16    | 11      | 4.0   | 60         | 33    | 27      | 9.0   | 6,814                                    |
| LOWELL . . . . .            | 1,381       | 727   | 654     | 14.2  | 1,206      | 651   | 555     | 12.4  | 97,249                                   |
| Ludlow . . . . .            | 60          | 30    | 30      | 6.8   | 78         | 38    | 40      | 8.8   | 8,864                                    |
| Lunenburg . . . . .         | 12          | 8     | 4       | 2.6   | 34         | 19    | 15      | 7.4   | 4,610                                    |
| LYNN . . . . .              | 1,122       | 595   | 527     | 11.2  | 1,223      | 653   | 570     | 12.2  | 100,314                                  |
| Lynnfield . . . . .         | 24          | 13    | 11      | 5.3   | 43         | 23    | 20      | 9.5   | 4,547                                    |
| MALDEN . . . . .            | 585         | 288   | 297     | 9.7   | 610        | 298   | 312     | 10.1  | 60,529                                   |
| Manchester . . . . .        | 16          | 13    | 3       | 5.3   | 41         | 26    | 15      | 13.7  | 3,001                                    |
| Mansfield . . . . .         | 36          | 21    | 15      | 4.9   | 79         | 40    | 39      | 10.7  | 7,386                                    |
| Marblehead . . . . .        | 96          | 40    | 56      | 6.5   | 150        | 73    | 77      | 10.1  | 14,828                                   |
| Marion . . . . .            | 10          | 4     | 6       | 4.2   | 27         | 8     | 19      | 11.5  | 2,353                                    |
| MARLBOROUGH . . . . .       | 191         | 103   | 88      | 11.9  | 177        | 97    | 80      | 11.1  | 15,997                                   |
| Marshfield . . . . .        | 29          | 15    | 14      | 8.0   | 38         | 17    | 21      | 10.5  | 3,628                                    |
| Mashpee . . . . .           | 1           | 1     | -       | 2.3   | 5          | 3     | 2       | 11.4  | 438                                      |
| Mattapoisett . . . . .      | 19          | 8     | 11      | 7.5   | 34         | 18    | 16      | 13.5  | 2,523                                    |
| Maynard . . . . .           | 41          | 23    | 18      | 5.8   | 86         | 44    | 42      | 12.2  | 7,026                                    |
| Medfield . . . . .          | 151         | 73    | 78      | 32.8  | 30         | 14    | 16      | 6.5   | 4,600                                    |
| MEDFORD . . . . .           | 431         | 205   | 226     | 6.4   | 598        | 311   | 287     | 8.9   | 67,321                                   |
| Medway . . . . .            | 29          | 15    | 14      | 7.3   | 60         | 31    | 29      | 15.2  | 3,947                                    |
| MELROSE . . . . .           | 367         | 183   | 184     | 13.3  | 327        | 159   | 168     | 11.8  | 27,665                                   |
| Mendon . . . . .            | 9           | 4     | 5       | 5.1   | 18         | 10    | 8       | 10.2  | 1,771                                    |
| Merrimac . . . . .          | 14          | 7     | 7       | 4.7   | 41         | 24    | 17      | 13.8  | 2,931                                    |
| Methuen . . . . .           | 294         | 160   | 134     | 11.6  | 265        | 143   | 122     | 10.4  | 25,451                                   |
| Middleborough . . . . .     | 161         | 86    | 75      | 15.1  | 137        | 71    | 66      | 12.9  | 10,628                                   |
| Middlefield . . . . .       | 3           | 1     | 2       | 8.7   | 3          | 1     | 2       | 8.7   | 346                                      |
| Middleton . . . . .         | 46          | 30    | 16      | 14.7  | 35         | 17    | 18      | 11.2  | 3,137                                    |
| Milford . . . . .           | 203         | 112   | 91      | 13.1  | 153        | 84    | 69      | 9.9   | 15,442                                   |
| Millbury . . . . .          | 55          | 30    | 25      | 6.2   | 93         | 49    | 44      | 10.4  | 8,901                                    |
| Millis . . . . .            | 20          | 8     | 12      | 7.5   | 35         | 17    | 18      | 13.2  | 2,654                                    |
| Millville . . . . .         | 15          | 8     | 7       | 8.9   | 26         | 13    | 13      | 15.4  | 1,692                                    |
| Milton . . . . .            | 200         | 97    | 103     | 8.3   | 266        | 131   | 135     | 11.1  | 23,973                                   |
| Monroe . . . . .            | 1           | 1     | -       | 5.7   | 1          | -     | 1       | 5.7   | 174                                      |
| Monson . . . . .            | 79          | 43    | 36      | 12.5  | 40         | 22    | 18      | 6.3   | 6,329                                    |

<sup>1</sup> Cities are printed in small capitals.

<sup>2</sup> Exclusive of stillbirths.

Table 1

REGISTERED AND ALLOCATED DEATHS,<sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| MUNICIPALITIES <sup>1</sup> | REGISTERED. |       |         |       | ALLOCATED. |       |         |       | Population<br>Estimated<br>July 1, 1954. |
|-----------------------------|-------------|-------|---------|-------|------------|-------|---------|-------|------------------------------------------|
|                             | Total.      | SEX.  |         | Rate. | Total.     | SEX.  |         | Rate. |                                          |
|                             |             | Male. | Female. |       |            | Male. | Female. |       |                                          |
| Montague . . .              | 130         | 68    | 62      | 16.4  | 88         | 40    | 48      | 11.1  | 7,906                                    |
| Monterey . . .              | 2           | 2     | -       | 5.4   | 5          | 4     | 1       | 13.6  | 367                                      |
| Montgomery . .              | 9           | 4     | 5       | 57.3  | 1          | 1     | -       | 6.4   | 157                                      |
| Mt. Washington .            | 1           | -     | 1       | 29.4  | -          | -     | -       | -     | 34                                       |
| Nahant . . .                | 33          | 15    | 18      | 11.0  | 37         | 19    | 18      | 12.4  | 2,989                                    |
| Nantucket . . .             | 37          | 18    | 19      | 10.5  | 31         | 13    | 18      | 8.8   | 3,516                                    |
| Natick . . .                | 190         | 94    | 96      | 8.5   | 200        | 111   | 89      | 9.0   | 22,254                                   |
| Needham . . .               | 127         | 49    | 78      | 7.1   | 157        | 71    | 86      | 8.8   | 17,942                                   |
| New Ashford . .             | -           | -     | -       | -     | -          | -     | -       | -     | 118                                      |
| NEW BEDFORD . .             | 1,177       | 615   | 562     | 10.8  | 1,217      | 628   | 589     | 11.1  | 109,189                                  |
| New Braintree . .           | 1           | 1     | -       | 2.1   | 5          | 5     | -       | 10.5  | 478                                      |
| New Marlborough .           | 3           | 2     | 1       | 3.0   | 11         | 7     | 4       | 11.1  | 989                                      |
| New Salem . . .             | 4           | 2     | 2       | 10.2  | 5          | 2     | 3       | 12.8  | 392                                      |
| Newbury . . .               | 22          | 15    | 7       | 10.3  | 27         | 16    | 11      | 12.7  | 2,127                                    |
| NEWBURYPORT . .             | 240         | 112   | 128     | 16.9  | 218        | 112   | 106     | 15.4  | 14,200                                   |
| NEWTON . . .                | 615         | 281   | 334     | 7.1   | 715        | 342   | 373     | 8.2   | 86,873                                   |
| Norfolk . . .               | 187         | 102   | 85      | 65.5  | 24         | 15    | 9       | 8.4   | 2,855                                    |
| NORTH ADAMS . .             | 227         | 121   | 106     | 10.5  | 234        | 117   | 117     | 10.8  | 21,567                                   |
| North Andover . .           | 73          | 41    | 32      | 8.3   | 95         | 51    | 44      | 10.7  | 8,839                                    |
| No. Attleborough .          | 52          | 31    | 21      | 4.1   | 118        | 63    | 55      | 9.3   | 12,753                                   |
| No. Brookfield . .          | 27          | 15    | 12      | 7.7   | 46         | 27    | 19      | 13.2  | 3,494                                    |
| North Reading . .           | 22          | 14    | 8       | 4.4   | 33         | 15    | 18      | 6.6   | 5,032                                    |
| NORTHAMPTON . .             | 652         | 345   | 307     | 21.1  | 277        | 142   | 135     | 9.0   | 30,872                                   |
| Northborough . .            | 36          | 18    | 18      | 10.5  | 51         | 33    | 18      | 14.9  | 3,424                                    |
| Northbridge . . .           | 94          | 52    | 42      | 8.9   | 93         | 55    | 38      | 8.8   | 10,576                                   |
| Northfield . . .            | 19          | 9     | 10      | 8.1   | 20         | 12    | 8       | 8.5   | 2,340                                    |
| Norton . . .                | 19          | 11    | 8       | 3.9   | 38         | 21    | 17      | 7.8   | 4,846                                    |
| Norwell . . .               | 20          | 8     | 12      | 7.2   | 26         | 13    | 13      | 9.4   | 2,773                                    |
| Norwood . . .               | 299         | 161   | 138     | 17.4  | 196        | 112   | 84      | 11.4  | 17,144                                   |
| Oak Bluffs . . .            | 55          | 28    | 27      | 36.2  | 26         | 13    | 13      | 17.1  | 1,521                                    |
| Oakham . . .                | 2           | 1     | 1       | 4.4   | 4          | 3     | 1       | 8.8   | 455                                      |
| Orange . . .                | 38          | 13    | 25      | 6.3   | 65         | 34    | 31      | 10.9  | 5,988                                    |
| Orleans . . .               | 9           | 8     | 1       | 4.7   | 29         | 16    | 13      | 15.2  | 1,910                                    |
| Otis . . .                  | 4           | 2     | 2       | 11.1  | 5          | 2     | 3       | 13.9  | 359                                      |
| Oxford . . .                | 21          | 16    | 5       | 3.3   | 59         | 40    | 19      | 9.3   | 6,355                                    |
| Palmer . . .                | 112         | 59    | 53      | 11.6  | 113        | 60    | 53      | 11.7  | 9,685                                    |
| Paxton . . .                | -           | -     | -       | -     | 7          | 4     | 3       | 6.0   | 1,166                                    |
| PEABODY . . .               | 208         | 121   | 87      | 9.0   | 257        | 158   | 99      | 11.2  | 22,999                                   |
| Pelham . . .                | 2           | -     | 2       | 3.5   | 6          | 1     | 5       | 10.4  | 579                                      |
| Pembroke . . .              | 57          | 28    | 29      | 19.4  | 37         | 19    | 18      | 12.6  | 2,940                                    |
| Pepperell . . .             | 37          | 16    | 21      | 10.3  | 48         | 24    | 24      | 13.3  | 3,607                                    |
| Peru . . .                  | -           | -     | -       | -     | 4          | 3     | 1       | 28.0  | 143                                      |
| Petersham . . .             | 3           | 3     | -       | 3.7   | 8          | 6     | 2       | 9.8   | 814                                      |
| Phillipston . . .           | 5           | 3     | 2       | 7.3   | 9          | 5     | 4       | 13.1  | 688                                      |
| PITTSFIELD . . .            | 641         | 356   | 285     | 11.7  | 590        | 329   | 261     | 10.8  | 54,771                                   |
| Plainfield . . .            | -           | -     | -       | -     | 1          | 1     | -       | 4.4   | 228                                      |
| Plainville . . .            | 26          | 17    | 9       | 10.6  | 23         | 13    | 10      | 9.4   | 2,445                                    |
| Plymouth . . .              | 205         | 113   | 92      | 14.8  | 197        | 105   | 92      | 14.3  | 13,814                                   |
| Plympton . . .              | 7           | 3     | 4       | 9.3   | 16         | 9     | 7       | 21.4  | 749                                      |
| Princeton . . .             | 13          | 4     | 9       | 11.0  | 3          | -     | 3       | 2.5   | 1,184                                    |
| Provincetown . .            | 41          | 22    | 19      | 10.7  | 55         | 32    | 23      | 14.3  | 3,845                                    |
| QUINCY . . .                | 754         | 396   | 358     | 8.6   | 892        | 474   | 418     | 10.2  | 87,242                                   |
| Randolph . . .              | 47          | 27    | 20      | 4.3   | 109        | 56    | 53      | 9.9   | 11,001                                   |
| Raynham . . .               | 10          | 7     | 3       | 4.0   | 29         | 22    | 7       | 11.6  | 2,507                                    |
| Reading . . .               | 113         | 42    | 71      | 7.4   | 152        | 77    | 75      | 10.0  | 15,261                                   |
| Rehoboth . . .              | 23          | 11    | 12      | 5.7   | 30         | 16    | 14      | 7.5   | 4,023                                    |
| REVERE . . .                | 246         | 143   | 103     | 6.5   | 353        | 221   | 132     | 9.4   | 37,715                                   |
| Richmond . . .              | 1           | -     | 1       | 1.3   | 5          | 1     | 4       | 6.4   | 783                                      |
| Rochester . . .             | 10          | 4     | 6       | 7.5   | 17         | 13    | 4       | 12.8  | 1,328                                    |
| Rockland . . .              | 83          | 33    | 50      | 8.9   | 139        | 73    | 66      | 14.9  | 9,321                                    |
| Rockport . . .              | 44          | 27    | 17      | 9.8   | 63         | 36    | 27      | 14.0  | 4,497                                    |
| Rowe . . .                  | -           | -     | -       | -     | 2          | -     | 2       | 10.1  | 199                                      |
| Rowley . . .                | 10          | 4     | 6       | 5.4   | 20         | 9     | 11      | 10.8  | 1,857                                    |
| Royalston . . .             | 8           | 5     | 3       | 9.5   | 9          | 3     | 6       | 10.7  | 838                                      |
| Russell . . .               | 9           | 8     | 1       | 6.9   | 15         | 11    | 4       | 11.6  | 1,298                                    |
| Rutland . . .               | 77          | 66    | 11      | 22.6  | 18         | 12    | 6       | 5.3   | 3,409                                    |
| SALEM . . .                 | 560         | 302   | 258     | 13.3  | 512        | 274   | 238     | 12.1  | 42,146                                   |
| Salisbury . . .             | 14          | 6     | 8       | 5.0   | 30         | 18    | 12      | 10.6  | 2,828                                    |
| Sandisfield . . .           | 5           | 3     | 2       | 11.4  | 7          | 6     | 1       | 16.0  | 437                                      |
| Sandwich . . .              | 21          | 11    | 10      | 7.3   | 25         | 12    | 13      | 8.7   | 2,872                                    |
| Saugus . . .                | 122         | 61    | 61      | 6.8   | 163        | 94    | 69      | 9.1   | 18,004                                   |
| Savoy . . .                 | 2           | 1     | 1       | 6.9   | 3          | 1     | 2       | 10.3  | 291                                      |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Exclusive of stillbirths.

| Table 1                    | REGISTERED AND ALLOCATED DEATHS, <sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954. |        |       |         |       |            |       |         |         |  |                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|---------|-------|------------|-------|---------|---------|--|------------------------------------|
|                            | REGISTERED.                                                                                                                                          |        |       |         |       | ALLOCATED. |       |         |         |  | Population Estimated July 1, 1954. |
|                            | Municipalities <sup>1</sup>                                                                                                                          | Total. | SEX.  |         | Rate. | Total.     | SEX.  |         | Rate.   |  |                                    |
|                            |                                                                                                                                                      |        | Male. | Female. |       |            | Male. | Female. |         |  |                                    |
|                            |                                                                                                                                                      |        |       |         |       |            |       |         |         |  |                                    |
| Scituate . . . . .         | 57                                                                                                                                                   | 27     | 30    | 8.4     | 80    | 40         | 40    | 11.7    | 6,818   |  |                                    |
| Seekonk . . . . .          | 23                                                                                                                                                   | 14     | 9     | 3.5     | 52    | 28         | 24    | 8.0     | 6,508   |  |                                    |
| Sharon . . . . .           | 24                                                                                                                                                   | 14     | 10    | 4.5     | 51    | 24         | 27    | 9.6     | 5,304   |  |                                    |
| Sheffield . . . . .        | 27                                                                                                                                                   | 11     | 16    | 11.6    | 28    | 15         | 13    | 12.0    | 2,334   |  |                                    |
| Shelburne . . . . .        | 23                                                                                                                                                   | 13     | 10    | 12.8    | 28    | 16         | 12    | 15.5    | 1,802   |  |                                    |
| Sherborn . . . . .         | 7                                                                                                                                                    | 4      | 3     | 5.2     | 13    | 7          | 6     | 9.7     | 1,340   |  |                                    |
| Shirley . . . . .          | 37                                                                                                                                                   | 26     | 11    | 7.5     | 39    | 24         | 15    | 7.9     | 4,948   |  |                                    |
| Shrewsbury . . . . .       | 46                                                                                                                                                   | 25     | 21    | 3.9     | 81    | 43         | 38    | 6.8     | 11,852  |  |                                    |
| Shutesbury . . . . .       | 1                                                                                                                                                    | 1      | -     | 4.7     | 5     | 2          | 3     | 23.5    | 213     |  |                                    |
| Somerset . . . . .         | 45                                                                                                                                                   | 28     | 17    | 4.8     | 74    | 44         | 30    | 7.8     | 9,455   |  |                                    |
| SOMERVILLE . . . . .       | 761                                                                                                                                                  | 357    | 404   | 7.4     | 1,030 | 538        | 492   | 10.1    | 102,399 |  |                                    |
| South Hadley . . . . .     | 47                                                                                                                                                   | 20     | 27    | 4.1     | 86    | 44         | 42    | 7.5     | 11,502  |  |                                    |
| Southampton . . . . .      | 8                                                                                                                                                    | 4      | 4     | 5.0     | 16    | 7          | 9     | 10.1    | 1,587   |  |                                    |
| Southborough . . . . .     | 10                                                                                                                                                   | 6      | 4     | 3.4     | 23    | 10         | 13    | 7.8     | 2,961   |  |                                    |
| Southbridge . . . . .      | 175                                                                                                                                                  | 101    | 74    | 9.8     | 171   | 95         | 76    | 9.6     | 17,821  |  |                                    |
| Southwick . . . . .        | 6                                                                                                                                                    | 3      | 3     | 1.8     | 20    | 11         | 9     | 5.8     | 3,419   |  |                                    |
| Spencer . . . . .          | 57                                                                                                                                                   | 30     | 27    | 7.9     | 80    | 47         | 33    | 11.1    | 7,179   |  |                                    |
| SPRINGFIELD . . . . .      | 2,043                                                                                                                                                | 1,104  | 939   | 12.2    | 1,836 | 997        | 839   | 10.9    | 167,869 |  |                                    |
| Sterling . . . . .         | 8                                                                                                                                                    | 2      | 6     | 3.4     | 18    | 9          | 9     | 7.6     | 2,367   |  |                                    |
| Stockbridge . . . . .      | 14                                                                                                                                                   | 10     | 4     | 5.6     | 23    | 18         | 5     | 9.2     | 2,495   |  |                                    |
| Stoneham . . . . .         | 225                                                                                                                                                  | 107    | 118   | 15.8    | 150   | 72         | 78    | 10.5    | 14,243  |  |                                    |
| Stoughton . . . . .        | 74                                                                                                                                                   | 38     | 36    | 6.1     | 109   | 52         | 57    | 8.9     | 12,213  |  |                                    |
| Stow . . . . .             | 19                                                                                                                                                   | 9      | 10    | 10.0    | 25    | 12         | 13    | 13.2    | 1,894   |  |                                    |
| Sturbridge . . . . .       | 18                                                                                                                                                   | 9      | 9     | 5.9     | 33    | 22         | 11    | 10.8    | 3,056   |  |                                    |
| Sudbury . . . . .          | 22                                                                                                                                                   | 8      | 14    | 7.5     | 35    | 19         | 16    | 11.9    | 2,933   |  |                                    |
| Sunderland . . . . .       | 11                                                                                                                                                   | 4      | 7     | 12.2    | 9     | 7          | 2     | 9.9     | 905     |  |                                    |
| Sutton . . . . .           | 15                                                                                                                                                   | 8      | 7     | 4.6     | 27    | 15         | 12    | 8.3     | 3,254   |  |                                    |
| Swampscott . . . . .       | 46                                                                                                                                                   | 20     | 26    | 3.9     | 116   | 51         | 65    | 9.8     | 11,890  |  |                                    |
| Swansea . . . . .          | 39                                                                                                                                                   | 19     | 20    | 5.9     | 70    | 28         | 42    | 10.6    | 6,606   |  |                                    |
| TAUNTON . . . . .          | 667                                                                                                                                                  | 341    | 326   | 16.3    | 430   | 234        | 196   | 10.5    | 41,039  |  |                                    |
| Templeton . . . . .        | 14                                                                                                                                                   | 9      | 5     | 2.9     | 39    | 23         | 16    | 8.1     | 4,807   |  |                                    |
| Tewksbury . . . . .        | 15                                                                                                                                                   | 8      | 7     | 1.9     | 65    | 35         | 30    | 8.1     | 7,988   |  |                                    |
| State Infirmary . . . . .  | 257                                                                                                                                                  | 193    | 64    | -       | -     | -          | -     | -       | -       |  |                                    |
| Tisbury . . . . .          | 12                                                                                                                                                   | 3      | 9     | 6.2     | 26    | 11         | 15    | 13.5    | 1,930   |  |                                    |
| Toiland . . . . .          | 2                                                                                                                                                    | 1      | 1     | 18.7    | 2     | -          | 2     | 18.7    | 107     |  |                                    |
| Topsfield . . . . .        | 7                                                                                                                                                    | 3      | 4     | 4.7     | 15    | 10         | 5     | 10.0    | 1,501   |  |                                    |
| Townsend . . . . .         | 13                                                                                                                                                   | 9      | 4     | 4.2     | 37    | 19         | 18    | 11.9    | 3,106   |  |                                    |
| Truro . . . . .            | 13                                                                                                                                                   | 7      | 6     | 18.3    | 14    | 5          | 9     | 19.7    | 711     |  |                                    |
| Tyngsborough . . . . .     | 11                                                                                                                                                   | 7      | 4     | 4.9     | 23    | 10         | 13    | 10.2    | 2,253   |  |                                    |
| Tyringham . . . . .        | 2                                                                                                                                                    | 2      | -     | 8.5     | 4     | 2          | 2     | 17.0    | 235     |  |                                    |
| Upton . . . . .            | 27                                                                                                                                                   | 8      | 19    | 9.6     | 30    | 16         | 14    | 10.7    | 2,808   |  |                                    |
| Uxbridge . . . . .         | 38                                                                                                                                                   | 15     | 23    | 5.2     | 79    | 42         | 37    | 10.9    | 7,258   |  |                                    |
| Wakefield . . . . .        | 80                                                                                                                                                   | 39     | 41    | 3.8     | 181   | 92         | 89    | 8.6     | 20,983  |  |                                    |
| Wales . . . . .            | 4                                                                                                                                                    | 2      | 2     | 7.3     | 5     | 3          | 2     | 9.1     | 547     |  |                                    |
| Walpole . . . . .          | 44                                                                                                                                                   | 31     | 13    | 4.5     | 113   | 73         | 40    | 11.5    | 9,822   |  |                                    |
| WALTHAM . . . . .          | 508                                                                                                                                                  | 273    | 235   | 10.1    | 471   | 265        | 206   | 9.4     | 50,086  |  |                                    |
| Ware . . . . .             | 92                                                                                                                                                   | 42     | 50    | 12.2    | 71    | 39         | 32    | 9.4     | 7,517   |  |                                    |
| Wareham . . . . .          | 130                                                                                                                                                  | 70     | 60    | 16.1    | 115   | 55         | 60    | 14.2    | 8,085   |  |                                    |
| Warren . . . . .           | 21                                                                                                                                                   | 11     | 10    | 6.2     | 38    | 18         | 20    | 11.2    | 3,406   |  |                                    |
| Warwick . . . . .          | 3                                                                                                                                                    | 2      | 1     | 7.0     | 4     | 3          | 1     | 9.3     | 429     |  |                                    |
| Washington . . . . .       | 10                                                                                                                                                   | 7      | 3     | 35.6    | 3     | 2          | 1     | 10.7    | 281     |  |                                    |
| Watertown . . . . .        | 152                                                                                                                                                  | 67     | 85    | 4.0     | 388   | 211        | 177   | 10.2    | 38,101  |  |                                    |
| Wayland . . . . .          | 41                                                                                                                                                   | 17     | 24    | 8.6     | 65    | 34         | 31    | 13.6    | 4,795   |  |                                    |
| Webster . . . . .          | 101                                                                                                                                                  | 53     | 48    | 7.7     | 131   | 73         | 58    | 9.9     | 13,194  |  |                                    |
| Wellesley . . . . .        | 89                                                                                                                                                   | 36     | 53    | 3.9     | 168   | 74         | 94    | 7.4     | 22,837  |  |                                    |
| Wellfleet . . . . .        | 9                                                                                                                                                    | 6      | 3     | 7.4     | 21    | 10         | 11    | 17.2    | 1,224   |  |                                    |
| Wendell . . . . .          | 3                                                                                                                                                    | -      | 3     | 8.8     | 4     | 1          | 3     | 11.7    | 342     |  |                                    |
| Wenham . . . . .           | 11                                                                                                                                                   | 6      | 5     | 6.0     | 20    | 10         | 10    | 11.0    | 1,821   |  |                                    |
| West Boylston . . . . .    | 13                                                                                                                                                   | 8      | 5     | 4.5     | 27    | 15         | 12    | 9.4     | 2,872   |  |                                    |
| West Bridgewater . . . . . | 23                                                                                                                                                   | 15     | 8     | 5.2     | 45    | 26         | 19    | 10.2    | 4,420   |  |                                    |
| West Brookfield . . . . .  | 14                                                                                                                                                   | 7      | 7     | 7.9     | 17    | 9          | 8     | 9.6     | 1,774   |  |                                    |
| West Newbury . . . . .     | 8                                                                                                                                                    | 4      | 4     | 4.9     | 22    | 11         | 11    | 13.4    | 1,642   |  |                                    |
| West Springfield . . . . . | 73                                                                                                                                                   | 35     | 38    | 3.3     | 194   | 104        | 90    | 8.9     | 21,870  |  |                                    |
| West Stockbridge . . . . . | 10                                                                                                                                                   | 6      | 4     | 8.3     | 14    | 7          | 7     | 11.6    | 1,211   |  |                                    |
| West Tisbury . . . . .     | 1                                                                                                                                                    | 1      | -     | 2.9     | 7     | 3          | 4     | 20.2    | 347     |  |                                    |
| Westborough . . . . .      | 239                                                                                                                                                  | 107    | 132   | 30.7    | 72    | 43         | 29    | 9.3     | 7,781   |  |                                    |
| WESTBOROUGH . . . . .      | 272                                                                                                                                                  | 154    | 118   | 12.4    | 228   | 122        | 106   | 10.4    | 21,884  |  |                                    |
| Westfield . . . . .        | 30                                                                                                                                                   | 16     | 14    | 6.7     | 52    | 33         | 19    | 11.7    | 4,456   |  |                                    |
| Westhampton . . . . .      | 2                                                                                                                                                    | 1      | 1     | 4.4     | 9     | 4          | 5     | 19.9    | 452     |  |                                    |
| Westminster . . . . .      | 7                                                                                                                                                    | 4      | 3     | 2.3     | 17    | 11         | 6     | 5.6     | 3,019   |  |                                    |
| Weston . . . . .           | 23                                                                                                                                                   | 17     | 6     | 4.1     | 51    | 23         | 28    | 9.1     | 5,604   |  |                                    |
| Westport . . . . .         | 29                                                                                                                                                   | 17     | 12    | 5.5     | 62    | 38         | 24    | 11.8    | 5,272   |  |                                    |

<sup>1</sup> Cities are printed in small capitals.

<sup>2</sup> Exclusive of stillbirths.

| REGISTERED AND ALLOCATED DEATHS, <sup>2</sup> IN CITIES AND TOWNS BY SEX, AND DEATH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954. |             |       |         |       |            |       |         |       |                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|---------|-------|------------|-------|---------|-------|------------------------------------------|
| MUNICIPALITIES <sup>1</sup>                                                                                                                          | REGISTERED. |       |         |       | ALLOCATED. |       |         |       | Population<br>Estimated<br>July 1, 1954. |
|                                                                                                                                                      | Total.      | SEX.  |         | Rate. | Total.     | SEX.  |         | Rate. |                                          |
|                                                                                                                                                      |             | Male. | Female. |       |            | Male. | Female. |       |                                          |
| Westwood .                                                                                                                                           | 18          | 5     | 13      | 2.6   | 48         | 21    | 27      | 7.0   | 6,904                                    |
| Weymouth .                                                                                                                                           | 343         | 179   | 164     | 9.4   | 337        | 197   | 140     | 9.2   | 36,453                                   |
| Whately .                                                                                                                                            | 3           | 3     | -       | 3.2   | 12         | 9     | 3       | 12.8  | 939                                      |
| Whitman .                                                                                                                                            | 105         | 44    | 61      | 12.1  | 118        | 50    | 68      | 13.6  | 8,671                                    |
| Wilbraham .                                                                                                                                          | 20          | 11    | 9       | 4.5   | 40         | 25    | 15      | 9.1   | 4,413                                    |
| Williamsburg .                                                                                                                                       | 11          | 10    | 1       | 5.0   | 30         | 22    | 8       | 13.6  | 2,207                                    |
| Williamstown .                                                                                                                                       | 30          | 15    | 15      | 4.3   | 57         | 28    | 29      | 8.2   | 6,927                                    |
| Wilmington .                                                                                                                                         | 31          | 19    | 12      | 3.9   | 75         | 44    | 31      | 9.4   | 8,005                                    |
| Winchendon .                                                                                                                                         | 74          | 37    | 37      | 11.2  | 80         | 40    | 40      | 12.1  | 6,585                                    |
| Winchester .                                                                                                                                         | 175         | 90    | 85      | 11.1  | 177        | 87    | 90      | 11.3  | 15,703                                   |
| Windsor .                                                                                                                                            | 2           | 2     | -       | 5.4   | 3          | 2     | 1       | 8.1   | 372                                      |
| Winthrop .                                                                                                                                           | 179         | 79    | 100     | 8.7   | 220        | 106   | 114     | 10.7  | 20,591                                   |
| WOBURN                                                                                                                                               | 179         | 94    | 85      | 8.6   | 225        | 121   | 104     | 10.8  | 20,781                                   |
| WORCESTER                                                                                                                                            | 2,658       | 1,453 | 1,205   | 12.8  | 2,199      | 1,194 | 1,005   | 10.6  | 207,614                                  |
| Worthington .                                                                                                                                        | 7           | 5     | 2       | 15.2  | 9          | 7     | 2       | 19.5  | 462                                      |
| Wrentham .                                                                                                                                           | 68          | 36    | 32      | 12.0  | 42         | 16    | 26      | 7.4   | 5,646                                    |
| Yarmouth .                                                                                                                                           | 43          | 19    | 24      | 11.6  | 50         | 25    | 25      | 13.5  | 3,702                                    |

<sup>1</sup> Cities are printed in small capitals.

<sup>2</sup> Exclusive of stillbirths.



| Line No. | Table 2<br>STATE,<br>COUNTIES<br>AND SEX. | ALLOCATED DEATHS, <sup>1</sup> BY SEX AND AGE, <sup>2</sup> IN EACH COUNTY AND IN |                |               |         |          |          |          |               |                 |                 |                 |                 |
|----------|-------------------------------------------|-----------------------------------------------------------------------------------|----------------|---------------|---------|----------|----------|----------|---------------|-----------------|-----------------|-----------------|-----------------|
|          |                                           | All ages.                                                                         | Under 5 years. | Under 1 year. | 1 year. | 2 years. | 3 years. | 4 years. | 5 to 9 years. | 10 to 14 years. | 15 to 19 years. | 20 to 24 years. | 25 to 29 years. |
| 1        | <b>The State.</b>                         | 51,253                                                                            | 2,846          | 2,490         | 129     | 93       | 63       | 71       | 205           | 125             | 200             | 271             | 343             |
| 2        | Males . . . . .                           | 27,324                                                                            | 1,631          | 1,440         | 65      | 58       | 27       | 41       | 116           | 78              | 148             | 191             | 219             |
| 3        | Females . . . . .                         | 23,929                                                                            | 1,215          | 1,050         | 64      | 35       | 36       | 30       | 89            | 47              | 52              | 80              | 124             |
| 4        | <b>BARNSTABLE.</b>                        | 671                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 5        | Males . . . . .                           | 348                                                                               | 21             | 18            | 1       | 2        | -        | -        | 1             | 3               | 2               | 6               | 3               |
| 6        | Females . . . . .                         | 323                                                                               | 8              | 8             | -       | -        | -        | -        | 2             | 1               | -               | -               | 2               |
| 7        | <b>BERKSHIRE.</b>                         | 1,433                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 8        | Males . . . . .                           | 770                                                                               | 44             | 39            | 3       | 1        | -        | 1        | 4             | -               | 7               | 4               | 3               |
| 9        | Females . . . . .                         | 663                                                                               | 42             | 40            | -       | -        | 1        | 1        | 4             | 1               | 2               | 3               | 2               |
| 10       | <b>BRISTOL.</b>                           | 4,131                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 11       | Males . . . . .                           | 2,195                                                                             | 127            | 115           | 4       | 4        | 3        | 1        | 7             | 6               | 11              | 21              | 16              |
| 12       | Females . . . . .                         | 1,936                                                                             | 90             | 81            | 4       | 3        | -        | 2        | 4             | 5               | 4               | 2               | 13              |
| 13       | <b>DUKES.</b>                             | 80                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 14       | Males . . . . .                           | 37                                                                                | -              | -             | -       | -        | -        | -        | -             | -               | 1               | -               | 1               |
| 15       | Females . . . . .                         | 43                                                                                | -              | -             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 16       | <b>ESSEX.</b>                             | 6,094                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 17       | Males . . . . .                           | 3,267                                                                             | 173            | 146           | 9       | 9        | 3        | 6        | 13            | 5               | 12              | 22              | 16              |
| 18       | Females . . . . .                         | 2,827                                                                             | 124            | 98            | 15      | -        | 5        | 6        | 8             | 4               | 7               | 7               | 12              |
| 19       | <b>FRANKLIN.</b>                          | 602                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 20       | Males . . . . .                           | 329                                                                               | 17             | 15            | 1       | -        | -        | 1        | 3             | 2               | 3               | 1               | 2               |
| 21       | Females . . . . .                         | 273                                                                               | 4              | 2             | 1       | 1        | -        | -        | 1             | 1               | -               | -               | 3               |
| 22       | <b>HAMPDEN.</b>                           | 3,907                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 23       | Males . . . . .                           | 2,107                                                                             | 117            | 104           | 5       | 4        | -        | 4        | 5             | 10              | 9               | 11              | 19              |
| 24       | Females . . . . .                         | 1,800                                                                             | 110            | 97            | 3       | 6        | 1        | 3        | 6             | 4               | 4               | 7               | 11              |
| 25       | <b>HAMPSHIRE.</b>                         | 822                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 26       | Males . . . . .                           | 427                                                                               | 28             | 25            | -       | 2        | -        | 1        | 1             | 1               | 4               | 2               | 1               |
| 27       | Females . . . . .                         | 395                                                                               | 18             | 15            | -       | 2        | 1        | -        | 1             | 2               | -               | 3               | 4               |
| 28       | <b>MIDDLESEX.</b>                         | 10,932                                                                            |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 29       | Males . . . . .                           | 5,695                                                                             | 366            | 332           | 11      | 10       | 6        | 7        | 31            | 12              | 36              | 44              | 52              |
| 30       | Females . . . . .                         | 5,237                                                                             | 281            | 240           | 18      | 8        | 8        | 7        | 20            | 7               | 12              | 18              | 26              |
| 31       | <b>NANTUCKET.</b>                         | 31                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 32       | Males . . . . .                           | 13                                                                                | 1              | -             | -       | -        | -        | 1        | -             | -               | -               | 1               | -               |
| 33       | Females . . . . .                         | 18                                                                                | 1              | 1             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 34       | <b>NORFOLK.</b>                           | 4,261                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 35       | Males . . . . .                           | 2,189                                                                             | 171            | 152           | 4       | 6        | 4        | 5        | 15            | 10              | 15              | 17              | 22              |
| 36       | Females . . . . .                         | 2,072                                                                             | 109            | 91            | 5       | 4        | 6        | 3        | 9             | 7               | 2               | 9               | 6               |
| 37       | <b>PLYMOUTH.</b>                          | 2,404                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 38       | Males . . . . .                           | 1,245                                                                             | 74             | 68            | 2       | 3        | 1        | -        | 6             | 8               | 6               | 6               | 11              |
| 39       | Females . . . . .                         | 1,159                                                                             | 51             | 45            | 2       | 2        | 1        | 1        | 3             | 4               | 2               | 3               | 3               |
| 40       | <b>SUFFOLK.</b>                           | 10,164                                                                            |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 41       | Males . . . . .                           | 5,551                                                                             | 296            | 265           | 10      | 8        | 5        | 8        | 16            | 6               | 26              | 36              | 41              |
| 42       | Females . . . . .                         | 4,613                                                                             | 213            | 186           | 10      | 4        | 9        | 4        | 18            | 6               | 14              | 21              | 24              |
| 43       | <b>WORCESTER.</b>                         | 5,721                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 44       | Males . . . . .                           | 3,151                                                                             | 196            | 161           | 15      | 9        | 5        | 6        | 14            | 5               | 16              | 20              | 32              |
| 45       | Females . . . . .                         | 2,570                                                                             | 164            | 146           | 6       | 5        | 4        | 3        | 13            | 5               | 5               | 7               | 18              |
| 46       | <b>MUNICIPALITIES</b>                     |                                                                                   |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 47       | <b>AND SEX.</b>                           |                                                                                   |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 48       | <b>ADAMS (TOWN).</b>                      | 127                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 49       | Males . . . . .                           | 66                                                                                | 3              | 1             | 1       | 1        | -        | -        | -             | -               | -               | 1               | -               |
| 50       | Females . . . . .                         | 61                                                                                | 2              | 2             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 51       | <b>AGAWAM (TOWN).</b>                     | 93                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 52       | Males . . . . .                           | 51                                                                                | 4              | 3             | -       | 1        | -        | -        | -             | -               | -               | -               | 1               |
| 53       | Females . . . . .                         | 42                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 54       | <b>AMESBURY (TOWN).</b>                   | 149                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 55       | Males . . . . .                           | 94                                                                                | 5              | 4             | -       | -        | 1        | -        | -             | 1               | 2               | -               | -               |
| 56       | Females . . . . .                         | 55                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 57       | <b>AMHERST (TOWN).</b>                    | 71                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 58       | Males . . . . .                           | 38                                                                                | -              | -             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 59       | Females . . . . .                         | 33                                                                                | 1              | 1             | -       | -        | -        | -        | -             | -               | -               | 1               | -               |
| 60       | <b>ANDOVER (TOWN).</b>                    | 149                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 61       | Males . . . . .                           | 67                                                                                | 2              | 2             | -       | -        | -        | -        | 1             | 1               | -               | -               | 1               |
| 62       | Females . . . . .                         | 82                                                                                | 1              | 1             | -       | -        | -        | -        | -             | -               | -               | -               | -               |

<sup>1</sup> Exclusive of stillbirths.

## MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1954.

| Line No. | 30 to 34 years. | 35 to 39 years. | 40 to 44 years. | 45 to 49 years. | 50 to 54 years. | 55 to 59 years. | 60 to 64 years. | 65 to 69 years. | 70 to 74 years. | 75 to 79 years. | 80 to 84 years. | 85 to 89 years. | 90 to 94 years. | 95 to 99 years. | 100 years and over. | Age un-<br>known. |
|----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|-------------------|
| 1        | 441             | 647             | 1,041           | 1,691           | 2,552           | 3,611           | 5,039           | 6,408           | 7,036           | 7,067           | 6,150           | 3,655           | 1,514           | 361             | 50                  | -                 |
| 2        | 265             | 381             | 620             | 1,041           | 1,588           | 2,271           | 3,097           | 3,730           | 3,674           | 3,353           | 2,728           | 1,482           | 578             | 115             | 18                  | -                 |
| 3        | 176             | 266             | 421             | 650             | 964             | 1,340           | 1,942           | 2,678           | 3,362           | 3,714           | 3,422           | 2,173           | 936             | 246             | 32                  | -                 |
| 4        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 5        | 4               | 4               | 3               | 22              | 14              | 26              | 38              | 39              | 42              | 49              | 33              | 30              | 7               | 1               | -                   | -                 |
| 6        | 3               | 3               | 6               | 5               | 17              | 12              | 22              | 34              | 50              | 53              | 40              | 40              | 18              | 7               | -                   | -                 |
| 7        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 8        | 6               | 11              | 26              | 35              | 36              | 59              | 80              | 87              | 122             | 96              | 83              | 40              | 23              | 4               | -                   | -                 |
| 9        | 2               | 6               | 5               | 12              | 23              | 27              | 63              | 83              | 90              | 114             | 87              | 58              | 27              | 10              | 2                   | -                 |
| 10       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 11       | 18              | 24              | 37              | 78              | 134             | 185             | 267             | 307             | 304             | 274             | 216             | 109             | 53              | 10              | -                   | -                 |
| 12       | 11              | 28              | 32              | 55              | 75              | 105             | 182             | 221             | 291             | 301             | 265             | 163             | 70              | 17              | 2                   | -                 |
| 13       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 14       | 1               | -               | 1               | 1               | -               | 4               | 2               | 5               | 4               | 5               | 6               | 5               | 1               | -               | -                   | -                 |
| 15       | 1               | -               | 2               | 2               | 2               | 4               | 2               | 5               | 1               | 9               | 7               | 5               | 3               | -               | -                   | -                 |
| 16       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 17       | 32              | 34              | 66              | 119             | 179             | 259             | 367             | 483             | 431             | 425             | 362             | 183             | 71              | 13              | 1                   | -                 |
| 18       | 22              | 32              | 56              | 71              | 111             | 147             | 218             | 278             | 397             | 425             | 473             | 285             | 120             | 26              | 5                   | -                 |
| 19       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 20       | 4               | 4               | 4               | 7               | 11              | 19              | 42              | 43              | 37              | 44              | 53              | 25              | 6               | 2               | -                   | -                 |
| 21       | 2               | 1               | 3               | 7               | 17              | 15              | 26              | 24              | 21              | 41              | 57              | 28              | 19              | 3               | -                   | -                 |
| 22       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 23       | 19              | 32              | 51              | 73              | 105             | 166             | 269             | 309             | 296             | 255             | 188             | 121             | 43              | 6               | 3                   | -                 |
| 24       | 14              | 21              | 34              | 51              | 81              | 119             | 172             | 203             | 274             | 260             | 225             | 155             | 39              | 9               | 1                   | -                 |
| 25       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 26       | 5               | 5               | 10              | 24              | 22              | 31              | 42              | 52              | 63              | 57              | 46              | 24              | 7               | 2               | -                   | -                 |
| 27       | -               | 2               | 5               | 11              | 8               | 29              | 30              | 46              | 55              | 68              | 54              | 40              | 15              | 4               | -                   | -                 |
| 28       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 29       | 56              | 67              | 120             | 205             | 337             | 506             | 611             | 701             | 761             | 714             | 577             | 338             | 123             | 32              | 6                   | -                 |
| 30       | 38              | 62              | 76              | 138             | 216             | 268             | 375             | 541             | 779             | 839             | 753             | 505             | 205             | 71              | 7                   | -                 |
| 31       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 32       | -               | -               | 1               | -               | 1               | 1               | 1               | 1               | 3               | 3               | 1               | 2               | -               | -               | -                   | -                 |
| 33       | -               | -               | -               | 1               | 2               | -               | 1               | 2               | 3               | -               | 2               | 1               | 4               | -               | -                   | -                 |
| 34       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 35       | 25              | 25              | 48              | 77              | 115             | 174             | 226             | 269             | 284             | 280             | 227             | 131             | 47              | 10              | 1                   | -                 |
| 36       | 18              | 15              | 46              | 50              | 94              | 108             | 157             | 222             | 278             | 305             | 304             | 218             | 89              | 19              | 7                   | -                 |
| 37       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 38       | 11              | 13              | 24              | 38              | 53              | 87              | 137             | 161             | 181             | 151             | 150             | 91              | 33              | 3               | 1                   | -                 |
| 39       | 12              | 10              | 17              | 23              | 27              | 54              | 74              | 143             | 148             | 211             | 183             | 106             | 64              | 19              | 2                   | -                 |
| 40       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 41       | 64              | 117             | 158             | 233             | 401             | 494             | 692             | 831             | 743             | 605             | 478             | 203             | 84              | 15              | 2                   | -                 |
| 42       | 30              | 60              | 102             | 154             | 200             | 300             | 408             | 579             | 645             | 702             | 613             | 354             | 134             | 32              | 4                   | -                 |
| 43       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 44       | 20              | 45              | 71              | 129             | 180             | 260             | 322             | 442             | 405             | 395             | 308             | 190             | 80              | 17              | 4                   | -                 |
| 45       | 23              | 26              | 37              | 70              | 91              | 152             | 213             | 297             | 330             | 386             | 359             | 214             | 129             | 29              | 2                   | -                 |
| 46       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 47       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 48       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 49       | -               | -               | 1               | 4               | 3               | 7               | 10              | 12              | 9               | 7               | 4               | 2               | 2               | 1               | -                   | -                 |
| 50       | -               | 1               | 1               | -               | 4               | 1               | 4               | 13              | 11              | 8               | 9               | 5               | 1               | -               | -                   | -                 |
| 51       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 52       | 1               | 2               | -               | 2               | 4               | 4               | 5               | 7               | 6               | 8               | 4               | 3               | -               | -               | -                   | -                 |
| 53       | -               | -               | 1               | -               | 2               | 4               | 6               | 2               | 7               | 8               | 8               | 1               | -               | -               | -                   | -                 |
| 54       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 55       | 3               | -               | 1               | 1               | 4               | 9               | 6               | 11              | 14              | 11              | 14              | 7               | 5               | -               | -                   | -                 |
| 56       | -               | 1               | -               | 1               | 4               | 3               | 1               | -               | 12              | 6               | 15              | 7               | 2               | -               | -                   | -                 |
| 57       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 58       | 1               | -               | -               | 2               | 2               | 1               | 7               | 5               | 4               | 9               | 2               | 4               | 1               | -               | -                   | -                 |
| 59       | -               | -               | -               | 1               | -               | 1               | 3               | 2               | 6               | 4               | 5               | 5               | 3               | 1               | -                   | -                 |
| 60       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 61       | -               | 1               | 3               | 4               | 6               | 7               | 9               | 8               | 6               | 8               | 6               | 3               | 1               | -               | -                   | -                 |
| 62       | 1               | -               | 1               | -               | 3               | 6               | 4               | 9               | 9               | 21              | 11              | 14              | 1               | 1               | -                   | -                 |

² Age at last birthday.

| Line No. | Table 2<br>MUNICIPALITIES<br>AND SEX. | ALLOCATED DEATHS, <sup>1</sup> BY SEX AND AGE, <sup>2</sup> IN EACH COUNTY AND IN |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
|----------|---------------------------------------|-----------------------------------------------------------------------------------|-------------------|------------------|---------|----------|----------|----------|------------------|--------------------|--------------------|--------------------|--------------------|
|          |                                       | All ages.                                                                         | Under 5<br>years. | Under 1<br>year. | 1 year. | 2 years. | 3 years. | 4 years. | 5 to 9<br>years. | 10 to 14<br>years. | 15 to 19<br>years. | 20 to 24<br>years. | 25 to 29<br>years. |
| 1        | ARLINGTON (TOWN).                     | 431                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 2        | Males . . . . .                       | 230                                                                               | 5                 | 5                | -       | -        | -        | -        | -                | -                  | -                  | -                  | -                  |
| 3        | Females . . . . .                     | 201                                                                               | 9                 | 8                | -       | -        | -        | 1        | 1                | -                  | 1                  | -                  | -                  |
| 4        | ATHOL (TOWN).                         | 147                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 5        | Males . . . . .                       | 88                                                                                | 7                 | 6                | -       | -        | -        | 1        | -                | -                  | 1                  | 1                  | 1                  |
| 6        | Females . . . . .                     | 59                                                                                | 2                 | 2                | -       | -        | -        | -        | -                | -                  | -                  | -                  | -                  |
| 7        | ATTLEBORO.                            | 245                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 8        | Males . . . . .                       | 140                                                                               | 12                | 10               | 1       | 1        | -        | -        | -                | -                  | -                  | -                  | 2                  |
| 9        | Females . . . . .                     | 105                                                                               | 3                 | 3                | -       | -        | -        | -        | -                | -                  | -                  | 1                  | -                  |
| 10       | BARNSTABLE (TOWN).                    | 157                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 11       | Males . . . . .                       | 81                                                                                | 6                 | 4                | 1       | 1        | -        | -        | -                | 2                  | -                  | -                  | -                  |
| 12       | Females . . . . .                     | 76                                                                                | 3                 | 3                | -       | -        | -        | -        | 1                | -                  | -                  | -                  | -                  |
| 13       | BELMONT (TOWN).                       | 252                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 14       | Males . . . . .                       | 134                                                                               | 6                 | 6                | -       | -        | -        | -        | -                | -                  | 3                  | 3                  | 1                  |
| 15       | Females . . . . .                     | 118                                                                               | 5                 | 4                | 1       | -        | -        | -        | -                | -                  | -                  | 1                  | -                  |
| 16       | BEVERLY.                              | 311                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 17       | Males . . . . .                       | 174                                                                               | 9                 | 8                | -       | 1        | -        | -        | -                | -                  | 1                  | 2                  | 1                  |
| 18       | Females . . . . .                     | 137                                                                               | 8                 | 6                | -       | -        | 1        | 1        | 1                | 1                  | -                  | 1                  | -                  |
| 19       | BILLERICA (TOWN).                     | 103                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 20       | Males . . . . .                       | 58                                                                                | 5                 | 3                | -       | 1        | -        | 1        | 1                | 1                  | -                  | -                  | -                  |
| 21       | Females . . . . .                     | 45                                                                                | 4                 | 4                | -       | -        | -        | -        | -                | 1                  | -                  | -                  | -                  |
| 22       | BOSTON.                               | 9,213                                                                             |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 23       | Males . . . . .                       | 4,994                                                                             | 270               | 240              | 9       | 8        | 5        | 8        | 14               | 15                 | 25                 | 34                 | 39                 |
| 24       | Females . . . . .                     | 4,219                                                                             | 194               | 170              | 10      | 3        | 8        | 3        | 16               | 5                  | 13                 | 19                 | 23                 |
| 25       | BRAINTREE (TOWN).                     | 234                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 26       | Males . . . . .                       | 119                                                                               | 13                | 12               | -       | -        | 1        | -        | 2                | -                  | 1                  | 1                  | 4                  |
| 27       | Females . . . . .                     | 115                                                                               | 4                 | 3                | 1       | -        | -        | -        | 2                | 1                  | -                  | 3                  | -                  |
| 28       | BROCKTON.                             | 799                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 29       | Males . . . . .                       | 417                                                                               | 24                | 23               | 1       | -        | -        | -        | 2                | 2                  | 3                  | 2                  | 4                  |
| 30       | Females . . . . .                     | 382                                                                               | 18                | 17               | 1       | -        | -        | -        | 1                | 2                  | 1                  | -                  | 2                  |
| 31       | BROOKLINE (TOWN).                     | 729                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 32       | Males . . . . .                       | 342                                                                               | 22                | 21               | -       | 1        | -        | -        | -                | 1                  | 1                  | 3                  | 1                  |
| 33       | Females . . . . .                     | 387                                                                               | 10                | 8                | -       | 1        | 1        | -        | 2                | 1                  | -                  | -                  | -                  |
| 34       | CAMBRIDGE.                            | 1,220                                                                             |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 35       | Males . . . . .                       | 608                                                                               | 32                | 31               | -       | -        | 1        | -        | 2                | -                  | 5                  | 1                  | 6                  |
| 36       | Females . . . . .                     | 612                                                                               | 34                | 28               | 3       | 1        | -        | -        | 3                | 1                  | 2                  | 2                  | 3                  |
| 37       | CHELSEA.                              | 378                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 38       | Males . . . . .                       | 230                                                                               | 10                | 9                | 1       | -        | -        | -        | 1                | -                  | -                  | -                  | 1                  |
| 39       | Females . . . . .                     | 148                                                                               | 6                 | 6                | -       | -        | -        | -        | -                | -                  | 1                  | -                  | -                  |
| 40       | CHICOPEE.                             | 395                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 41       | Males . . . . .                       | 220                                                                               | 14                | 13               | -       | -        | -        | 1        | 2                | 1                  | 1                  | 1                  | 1                  |
| 42       | Females . . . . .                     | 175                                                                               | 12                | 11               | -       | -        | -        | 1        | 3                | -                  | -                  | -                  | 2                  |
| 43       | CLINTON (TOWN).                       | 145                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 44       | Males . . . . .                       | 78                                                                                | 4                 | 4                | -       | -        | -        | -        | -                | -                  | 3                  | 1                  | 1                  |
| 45       | Females . . . . .                     | 67                                                                                | 5                 | 5                | -       | -        | -        | -        | -                | -                  | -                  | 1                  | -                  |
| 46       | DANVERS (TOWN).                       | 158                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 47       | Males . . . . .                       | 84                                                                                | 7                 | 7                | -       | -        | -        | -        | 1                | -                  | 1                  | -                  | -                  |
| 48       | Females . . . . .                     | 74                                                                                | 2                 | 2                | -       | -        | -        | -        | 1                | -                  | -                  | -                  | -                  |
| 49       | DARTMOUTH (TOWN).                     | 118                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 50       | Males . . . . .                       | 67                                                                                | 7                 | 6                | -       | -        | -        | 1        | -                | -                  | 2                  | -                  | -                  |
| 51       | Females . . . . .                     | 51                                                                                | 2                 | 2                | -       | -        | -        | -        | -                | 1                  | 1                  | -                  | 1                  |
| 52       | DEDHAM (TOWN).                        | 191                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 53       | Males . . . . .                       | 101                                                                               | 3                 | 3                | -       | -        | -        | -        | 1                | 1                  | 1                  | -                  | 1                  |
| 54       | Females . . . . .                     | 90                                                                                | 5                 | 4                | -       | -        | 1        | -        | -                | -                  | -                  | -                  | 3                  |
| 55       | EASTHAMPTON (TOWN).                   | 96                                                                                |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 56       | Males . . . . .                       | 49                                                                                | 5                 | 4                | -       | 1        | -        | -        | -                | -                  | 1                  | -                  | 1                  |
| 57       | Females . . . . .                     | 47                                                                                | 3                 | 2                | -       | -        | 1        | -        | -                | -                  | -                  | -                  | -                  |
| 58       | EVERETT.                              | 438                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 59       | Males . . . . .                       | 239                                                                               | 12                | 10               | 1       | -        | 1        | -        | 2                | -                  | 3                  | 1                  | 5                  |
| 60       | Females . . . . .                     | 199                                                                               | 9                 | 8                | 1       | -        | -        | -        | -                | -                  | -                  | -                  | 2                  |
| 61       | FAIRHAVEN (TOWN).                     | 143                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 62       | Males . . . . .                       | 73                                                                                | 3                 | 3                | -       | -        | -        | -        | -                | -                  | 1                  | 1                  | -                  |
| 63       | Females . . . . .                     | 75                                                                                | 5                 | 5                | -       | -        | -        | -        | -                | -                  | -                  | -                  | 1                  |

<sup>1</sup> Exclusive of stillbirths.

## MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1954.

| Line No. | 30 to 34 years. | 35 to 39 years. | 40 to 44 years. | 45 to 49 years. | 50 to 54 years. | 55 to 59 years. | 60 to 64 years. | 65 to 69 years. | 70 to 74 years. | 75 to 79 years. | 80 to 84 years. | 85 to 89 years. | 90 to 94 years. | 95 to 99 years. | 100 years and over. | Age un-<br>known. |
|----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|-------------------|
| 1        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 2        | 3               | -               | 5               | 13              | 14              | 33              | 27              | 28              | 29              | 27              | 33              | 11              | 2               | -               | -                   | -                 |
| 3        | 1               | 2               | 1               | 4               | 10              | 10              | 12              | 18              | 22              | 39              | 26              | 25              | 15              | 4               | 1                   | -                 |
| 4        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 5        | -               | 1               | 1               | 1               | 5               | 3               | 12              | 11              | 10              | 14              | 10              | 6               | 5               | -               | -                   | -                 |
| 6        | -               | -               | -               | -               | 4               | 3               | 4               | 9               | 11              | 6               | 5               | 6               | 6               | 1               | -                   | -                 |
| 7        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 8        | 2               | 1               | 1               | 4               | 7               | 8               | 14              | 16              | 30              | 18              | 16              | 7               | 2               | -               | -                   | -                 |
| 9        | -               | 1               | 2               | 1               | 4               | 6               | 10              | 9               | 17              | 17              | 19              | 9               | 3               | 3               | -                   | -                 |
| 10       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 11       | 1               | 2               | 1               | 9               | 1               | 9               | 11              | 11              | 11              | 8               | 3               | 4               | 2               | -               | -                   | -                 |
| 12       | 1               | 2               | 1               | -               | 5               | 5               | 5               | 9               | 8               | 14              | 12              | 5               | 4               | 1               | -                   | -                 |
| 13       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 14       | -               | 3               | 1               | 1               | 9               | 17              | 16              | 12              | 21              | 17              | 10              | 8               | 6               | -               | -                   | -                 |
| 15       | 1               | 1               | 2               | 3               | 5               | 9               | 9               | 13              | 14              | 18              | 15              | 13              | 8               | 1               | -                   | -                 |
| 16       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 17       | 2               | 4               | 5               | 4               | 8               | 10              | 29              | 26              | 22              | 16              | 19              | 11              | 5               | -               | -                   | -                 |
| 18       | 2               | 2               | 3               | 5               | 4               | 4               | 15              | 13              | 18              | 21              | 21              | 12              | 5               | -               | 1                   | -                 |
| 19       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 20       | -               | 2               | -               | 1               | 3               | 5               | 4               | 12              | 9               | 7               | 5               | 1               | 2               | -               | -                   | -                 |
| 21       | -               | 1               | 2               | 2               | 2               | 3               | 5               | 5               | 8               | 7               | 2               | 3               | -               | -               | -                   | -                 |
| 22       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 23       | 57              | 102             | 143             | 212             | 357             | 454             | 614             | 737             | 675             | 545             | 425             | 190             | 70              | 14              | 2                   | -                 |
| 24       | 30              | 57              | 91              | 146             | 180             | 273             | 362             | 525             | 590             | 647             | 562             | 325             | 127             | 30              | 4                   | -                 |
| 25       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 26       | -               | 1               | 3               | 2               | 6               | 12              | 9               | 15              | 17              | 17              | 10              | 3               | 3               | -               | -                   | -                 |
| 27       | -               | -               | 2               | 5               | 5               | 8               | 16              | 13              | 17              | 19              | 11              | 7               | 1               | 1               | -                   | -                 |
| 28       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 29       | 2               | 4               | 8               | 12              | 18              | 33              | 55              | 52              | 60              | 43              | 49              | 31              | 11              | 1               | 1                   | -                 |
| 30       | 4               | 3               | 4               | 11              | 7               | 19              | 27              | 48              | 44              | 79              | 57              | 34              | 16              | 5               | -                   | -                 |
| 31       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 32       | 2               | 3               | 8               | 16              | 24              | 33              | 38              | 41              | 50              | 45              | 29              | 18              | 6               | 1               | -                   | -                 |
| 33       | 4               | 4               | 8               | 12              | 17              | 13              | 18              | 46              | 50              | 70              | 65              | 40              | 21              | 3               | 3                   | -                 |
| 34       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 35       | 9               | 9               | 15              | 29              | 32              | 64              | 75              | 88              | 88              | 68              | 58              | 31              | 5               | 1               | -                   | -                 |
| 36       | 6               | 9               | 8               | 16              | 31              | 28              | 46              | 71              | 103             | 101             | 83              | 46              | 14              | 4               | 1                   | -                 |
| 37       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 38       | 4               | 6               | 4               | 7               | 25              | 21              | 42              | 33              | 30              | 23              | 15              | 5               | 2               | 1               | -                   | -                 |
| 39       | -               | 2               | 5               | 3               | 7               | 11              | 20              | 22              | 24              | 19              | 15              | 10              | 2               | 1               | -                   | -                 |
| 40       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 41       | 2               | 2               | 6               | 6               | 12              | 25              | 28              | 29              | 27              | 27              | 21              | 11              | 2               | 2               | -                   | -                 |
| 42       | 4               | 2               | 4               | 9               | 11              | 13              | 18              | 23              | 22              | 22              | 16              | 10              | 4               | -               | -                   | -                 |
| 43       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 44       | -               | 1               | 2               | 6               | 5               | 8               | 5               | 7               | 11              | 8               | 8               | 4               | 4               | -               | -                   | -                 |
| 45       | -               | 1               | 1               | 3               | 3               | 3               | 6               | 8               | 5               | 10              | 10              | 8               | 2               | 1               | -                   | -                 |
| 46       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 47       | -               | 1               | 1               | 4               | 5               | 5               | 9               | 6               | 13              | 10              | 8               | 8               | 4               | 1               | -                   | -                 |
| 48       | -               | -               | 2               | 4               | 4               | 4               | 7               | 7               | 14              | 14              | 6               | 8               | 3               | 1               | -                   | -                 |
| 49       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 50       | -               | -               | 3               | 1               | 5               | 8               | 10              | 10              | 5               | 8               | 2               | 4               | 2               | -               | -                   | -                 |
| 51       | -               | -               | 2               | 3               | 2               | 1               | 5               | 11              | 7               | 5               | 5               | 3               | 2               | -               | -                   | -                 |
| 52       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 53       | 2               | 3               | 2               | 5               | 4               | 11              | 12              | 10              | 17              | 13              | 11              | 4               | -               | -               | -                   | -                 |
| 54       | -               | 1               | -               | 1               | 3               | 3               | 10              | 9               | 19              | 12              | 14              | 6               | 3               | -               | 1                   | -                 |
| 55       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 56       | 1               | 1               | 2               | 2               | -               | 4               | 4               | 7               | 8               | 7               | 5               | 1               | -               | -               | -                   | -                 |
| 57       | -               | -               | -               | -               | 2               | 6               | 5               | 9               | 6               | 5               | 6               | 1               | 3               | -               | -                   | -                 |
| 58       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 59       | 2               | 6               | 3               | 6               | 14              | 18              | 27              | 33              | 31              | 34              | 25              | 11              | 5               | 1               | -                   | -                 |
| 60       | 1               | 1               | 4               | 6               | 7               | 17              | 12              | 25              | 31              | 28              | 23              | 24              | 7               | 1               | 1                   | -                 |
| 61       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |                   |
| 62       | -               | -               | -               | 2               | 3               | 6               | 10              | 15              | 10              | 10              | 10              | 2               | -               | -               | -                   | -                 |
| 63       | -               | 1               | 1               | 2               | 1               | 10              | 5               | 5               | 8               | 12              | 8               | 9               | 5               | 2               | -                   | -                 |

\* Age at last birthday.



| Line No. | Table 2<br>MUNICIPALITIES<br>AND SEX. | ALLOCATED DEATHS, <sup>1</sup> BY SEX AND AGE, <sup>2</sup> IN EACH COUNTY AND IN |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
|----------|---------------------------------------|-----------------------------------------------------------------------------------|-------------------|------------------|---------|----------|----------|----------|------------------|--------------------|--------------------|--------------------|--------------------|
|          |                                       | All ages.                                                                         | Under 5<br>years. | Under 1<br>year. | 1 year. | 2 years. | 3 years. | 4 years. | 5 to 9<br>years. | 10 to 14<br>years. | 15 to 19<br>years. | 20 to 24<br>years. | 25 to 29<br>years. |
| 1        | FALL RIVER.                           | 1,234                                                                             |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 2        | Males . . . . .                       | 661                                                                               | 44                | 39               | 1       | 2        | 2        | -        | 1                | 2                  | 3                  | 4                  | 4                  |
| 3        | Females . . . . .                     | 573                                                                               | 22                | 20               | -       | 2        | -        | -        | 1                | 3                  | -                  | 1                  | 4                  |
| 4        | FITCHBURG.                            | 468                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 5        | Males . . . . .                       | 224                                                                               | 10                | 7                | -       | 2        | -        | 1        | -                | -                  | 2                  | 1                  | 1                  |
| 6        | Females . . . . .                     | 244                                                                               | 8                 | 7                | -       | -        | -        | 1        | -                | 1                  | 1                  | 1                  | 3                  |
| 7        | FRAMINGHAM (TOWN).                    | 306                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 8        | Males . . . . .                       | 156                                                                               | 13                | 12               | 1       | -        | -        | -        | -                | -                  | -                  | 3                  | 3                  |
| 9        | Females . . . . .                     | 150                                                                               | 12                | 12               | -       | -        | -        | -        | -                | 1                  | -                  | 2                  | -                  |
| 10       | GARDNER.                              | 200                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 11       | Males . . . . .                       | 110                                                                               | 8                 | 6                | 1       | 1        | -        | -        | 2                | -                  | -                  | 1                  | -                  |
| 12       | Females . . . . .                     | 90                                                                                | 6                 | 4                | 1       | -        | -        | 1        | -                | -                  | -                  | 1                  | 1                  |
| 13       | GLOUCESTER.                           | 288                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 14       | Males . . . . .                       | 147                                                                               | 10                | 9                | 1       | -        | -        | -        | -                | -                  | 2                  | 1                  | -                  |
| 15       | Females . . . . .                     | 141                                                                               | 8                 | 6                | 1       | -        | 1        | -        | -                | -                  | -                  | -                  | -                  |
| 16       | GREENFIELD (TOWN).                    | 198                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 17       | Males . . . . .                       | 98                                                                                | 4                 | 4                | -       | -        | -        | -        | -                | -                  | 1                  | -                  | -                  |
| 18       | Females . . . . .                     | 100                                                                               | 3                 | 2                | -       | 1        | -        | -        | -                | -                  | -                  | -                  | 2                  |
| 19       | HAVERHILL.                            | 567                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 20       | Males . . . . .                       | 291                                                                               | 18                | 16               | 1       | 1        | -        | -        | 2                | 1                  | 3                  | 5                  | 1                  |
| 21       | Females . . . . .                     | 276                                                                               | 12                | 11               | 1       | -        | -        | -        | 2                | -                  | 1                  | 1                  | 1                  |
| 22       | HINGHAM (TOWN).                       | 123                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 23       | Males . . . . .                       | 63                                                                                | 1                 | 1                | -       | -        | -        | -        | -                | 1                  | -                  | -                  | -                  |
| 24       | Females . . . . .                     | 60                                                                                | 2                 | 1                | -       | -        | -        | 1        | -                | -                  | -                  | -                  | -                  |
| 25       | HOLYOKE.                              | 659                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 26       | Males . . . . .                       | 335                                                                               | 18                | 17               | -       | -        | -        | 1        | -                | 1                  | 1                  | -                  | 3                  |
| 27       | Females . . . . .                     | 324                                                                               | 13                | 12               | -       | 1        | -        | -        | 2                | -                  | 1                  | 2                  | 2                  |
| 28       | LAWRENCE.                             | 900                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 29       | Males . . . . .                       | 489                                                                               | 25                | 21               | 2       | -        | 1        | 1        | 5                | 2                  | -                  | 3                  | 4                  |
| 30       | Females . . . . .                     | 411                                                                               | 10                | 7                | 2       | -        | -        | 1        | 1                | -                  | 2                  | 2                  | 2                  |
| 31       | LEOMINSTER.                           | 247                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 32       | Males . . . . .                       | 148                                                                               | 11                | 9                | 1       | -        | 1        | -        | -                | -                  | -                  | -                  | 1                  |
| 33       | Females . . . . .                     | 99                                                                                | 10                | 6                | 2       | 1        | 1        | -        | -                | -                  | -                  | -                  | 2                  |
| 34       | LEXINGTON (TOWN).                     | 149                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 35       | Males . . . . .                       | 82                                                                                | 8                 | 8                | -       | -        | -        | -        | -                | -                  | -                  | -                  | -                  |
| 36       | Females . . . . .                     | 67                                                                                | 3                 | 3                | -       | -        | -        | -        | 1                | -                  | -                  | 1                  | 1                  |
| 37       | LOWELL.                               | 1,206                                                                             |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 38       | Males . . . . .                       | 651                                                                               | 39                | 34               | 1       | 1        | 2        | 1        | 2                | 1                  | 2                  | 3                  | 5                  |
| 39       | Females . . . . .                     | 555                                                                               | 23                | 18               | 2       | 1        | 1        | 1        | 4                | -                  | -                  | 4                  | 4                  |
| 40       | LYNN.                                 | 1,223                                                                             |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 41       | Males . . . . .                       | 653                                                                               | 33                | 25               | 2       | 3        | 1        | 2        | 3                | -                  | 1                  | 2                  | 1                  |
| 42       | Females . . . . .                     | 570                                                                               | 22                | 17               | 4       | -        | -        | 1        | 2                | 1                  | 1                  | 1                  | 2                  |
| 43       | MALDEN.                               | 610                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 44       | Males . . . . .                       | 298                                                                               | 18                | 17               | -       | -        | -        | 1        | 3                | -                  | -                  | 1                  | -                  |
| 45       | Females . . . . .                     | 312                                                                               | 17                | 16               | 1       | -        | -        | -        | -                | 2                  | 1                  | -                  | -                  |
| 46       | MARBLEHEAD (TOWN).                    | 150                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 47       | Males . . . . .                       | 73                                                                                | 2                 | 2                | -       | -        | -        | -        | -                | -                  | -                  | 1                  | -                  |
| 48       | Females . . . . .                     | 77                                                                                | -                 | -                | -       | -        | -        | -        | -                | 1                  | -                  | 1                  | 1                  |
| 49       | MARLBOROUGH.                          | 177                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 50       | Males . . . . .                       | 97                                                                                | 6                 | 6                | -       | -        | -        | -        | -                | -                  | 1                  | -                  | 1                  |
| 51       | Females . . . . .                     | 80                                                                                | 3                 | 3                | -       | -        | -        | -        | -                | -                  | 1                  | -                  | -                  |
| 52       | MEDFORD.                              | 598                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 53       | Males . . . . .                       | 311                                                                               | 24                | 21               | -       | 3        | -        | -        | 3                | -                  | 4                  | 6                  | 1                  |
| 54       | Females . . . . .                     | 287                                                                               | 14                | 12               | 1       | 1        | -        | -        | 1                | -                  | -                  | 1                  | 1                  |
| 55       | MELROSE.                              | 327                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 56       | Males . . . . .                       | 159                                                                               | 5                 | 5                | -       | -        | -        | -        | -                | -                  | -                  | 1                  | 2                  |
| 57       | Females . . . . .                     | 168                                                                               | 3                 | 2                | -       | 1        | -        | -        | -                | 1                  | -                  | -                  | 1                  |
| 58       | METHUEN (TOWN).                       | 265                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 59       | Males . . . . .                       | 143                                                                               | 7                 | 4                | -       | 1        | -        | 2        | -                | -                  | -                  | 1                  | 2                  |
| 60       | Females . . . . .                     | 122                                                                               | 9                 | 6                | 1       | -        | 1        | 1        | -                | 1                  | 1                  | -                  | -                  |
| 61       | MIDDLEBOROUGH<br>(TOWN).              | 137                                                                               |                   |                  |         |          |          |          |                  |                    |                    |                    |                    |
| 62       | Males . . . . .                       | 71                                                                                | 4                 | 4                | -       | -        | -        | -        | -                | -                  | 1                  | -                  | -                  |
| 63       | Females . . . . .                     | 66                                                                                | 2                 | 2                | -       | -        | -        | -        | -                | -                  | -                  | -                  | -                  |

<sup>1</sup> Exclusive of stillbirths.

## MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1954.

| Line No. | 30 to 34 years. | 35 to 39 years. | 40 to 44 years. | 45 to 49 years. | 50 to 54 years. | 55 to 59 years. | 60 to 64 years. | 65 to 69 years. | 70 to 74 years. | 75 to 79 years. | 80 to 84 years. | 85 to 89 years. | 90 to 94 years. | 95 to 99 years. | 100 years and over. | Age unknown. |
|----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|--------------|
| 1        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 2        | 8               | 7               | 12              | 33              | 47              | 61              | 80              | 76              | 94              | 86              | 60              | 20              | 17              | 2               | -                   | -            |
| 3        | 6               | 12              | 15              | 18              | 25              | 33              | 61              | 80              | 79              | 82              | 73              | 38              | 18              |                 | -                   | -            |
| 4        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 5        | 1               | 3               | 1               | 12              | 19              | 19              | 15              | 40              | 38              | 27              | 15              | 8               | 7               | 4               | 1                   | -            |
| 6        | -               | 5               | 7               | 6               | 14              | 17              | 17              | 25              | 32              | 39              | 30              | 22              | 15              | 1               | -                   | -            |
| 7        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 8        | 1               | 1               | 4               | 7               | 9               | 20              | 15              | 14              | 26              | 19              | 11              | 3               | 7               | -               | -                   | -            |
| 9        | 1               | 1               | 2               | 5               | 7               | 2               | 7               | 11              | 27              | 28              | 22              | 16              | 4               | 1               | 1                   | -            |
| 10       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 11       | 1               | 1               | 2               | 4               | 7               | 11              | 7               | 16              | 16              | 16              | 8               | 9               | 1               | -               | -                   | -            |
| 12       | 1               | -               | 1               | 3               | 3               | 6               | 10              | 14              | 5               | 16              | 11              | 5               | 3               | 3               | 1                   | -            |
| 13       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 14       | 2               | 1               | 2               | 5               | 9               | 12              | 14              | 22              | 19              | 16              | 16              | 14              | 2               | -               | -                   | -            |
| 15       | -               | 1               | 2               | 3               | 10              | 5               | 8               | 12              | 17              | 16              | 29              | 22              | 6               | 1               | 1                   | -            |
| 16       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 17       | -               | 3               | 1               | 1               | 2               | 7               | 12              | 15              | 16              | 17              | 12              | 6               | 1               | -               | -                   | -            |
| 18       | 1               | -               | 2               | -               | 8               | 6               | 11              | 8               | 7               | 13              | 21              | 14              | 4               | -               | -                   | -            |
| 19       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 20       | 1               | 2               | 4               | 7               | 12              | 24              | 39              | 40              | 39              | 37              | 31              | 17              | 6               | 2               | -                   | -            |
| 21       | 2               | 1               | 4               | 6               | 5               | 19              | 14              | 26              | 41              | 41              | 48              | 33              | 13              | 5               | 1                   | -            |
| 22       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 23       | -               | 1               | 1               | 2               | 5               | 8               | 7               | 11              | 9               | 9               | 5               | 2               | 1               | -               | -                   | -            |
| 24       | -               | 1               | -               | 1               | 3               | 5               | 5               | 8               | 5               | 12              | 9               | 4               | 2               | 2               | 1                   | -            |
| 25       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 26       | 3               | 2               | 12              | 7               | 19              | 21              | 41              | 58              | 50              | 34              | 31              | 23              | 8               | 1               | 2                   | -            |
| 27       | 1               | 3               | 8               | 10              | 11              | 28              | 31              | 40              | 52              | 49              | 34              | 29              | 6               | 2               | -                   | -            |
| 28       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 29       | 5               | 6               | 7               | 20              | 30              | 37              | 67              | 85              | 59              | 69              | 36              | 21              | 6               | 2               | -                   | -            |
| 30       | 3               | 3               | 7               | 8               | 12              | 22              | 35              | 52              | 64              | 73              | 70              | 28              | 14              | 2               | 1                   | -            |
| 31       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 32       | 1               | 1               | 2               | 10              | 3               | 21              | 17              | 18              | 21              | 19              | 10              | 4               | 7               | 2               | -                   | -            |
| 33       | -               | -               | 1               | 3               | 1               | 2               | 10              | 8               | 8               | 14              | 16              | 10              | 13              | 1               | -                   | -            |
| 34       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 35       | -               | 4               | -               | 5               | 5               | 10              | 7               | 8               | 8               | 13              | 6               | 6               | 2               | -               | -                   | -            |
| 36       | -               | -               | -               | -               | 3               | 1               | 4               | 6               | 14              | 8               | 14              | 7               | 2               | 2               | -                   | -            |
| 37       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 38       | 3               | 7               | 16              | 22              | 36              | 54              | 72              | 97              | 87              | 82              | 77              | 39              | 7               | -               | -                   | -            |
| 39       | 3               | 7               | 6               | 15              | 28              | 29              | 42              | 72              | 94              | 96              | 74              | 40              | 8               | 6               | -                   | -            |
| 40       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 41       | 5               | 8               | 12              | 21              | 34              | 58              | 74              | 112             | 90              | 85              | 65              | 32              | 14              | 2               | 1                   | -            |
| 42       | 6               | 6               | 13              | 18              | 23              | 27              | 52              | 59              | 91              | 86              | 84              | 55              | 17              | 4               | -                   | -            |
| 43       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 44       | 5               | 2               | 6               | -               | 11              | 10              | 29              | 25              | 44              | 42              | 34              | 34              | 11              | 22              | 1                   | -            |
| 45       | 3               | 5               | 3               | 6               | 21              | 17              | 16              | 30              | 43              | 61              | 39              | 34              | 9               | 5               | -                   | -            |
| 46       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 47       | 2               | -               | 2               | 4               | 5               | 8               | 5               | 5               | 9               | 12              | 11              | 4               | 2               | 1               | -                   | -            |
| 48       | -               | 1               | 1               | -               | 2               | 7               | 11              | 8               | 8               | 9               | 12              | 9               | 5               | 1               | -                   | -            |
| 49       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 50       | -               | 1               | 1               | 5               | 8               | 11              | 8               | 4               | 21              | 14              | 11              | 4               | 1               | -               | -                   | -            |
| 51       | -               | -               | 1               | 3               | 3               | 4               | 6               | 8               | 16              | 12              | 10              | 7               | 3               | 2               | 1                   | -            |
| 52       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 53       | 4               | 5               | 5               | 10              | 21              | 32              | 35              | 37              | 42              | 36              | 22              | 13              | 9               | 2               | -                   | -            |
| 54       | -               | -               | 6               | 12              | 13              | 26              | 35              | 35              | 52              | 46              | 35              | 24              | 14              | 4               | -                   | -            |
| 55       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 56       | 2               | 3               | 3               | 8               | 9               | 13              | 19              | 17              | 17              | 21              | 16              | 14              | 9               | -               | -                   | -            |
| 57       | -               | 1               | 3               | 5               | 5               | 5               | 6               | 19              | 23              | 26              | 30              | 24              | 9               | 7               | -                   | -            |
| 58       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 59       | 3               | 1               | 3               | 4               | 9               | 16              | 13              | 21              | 18              | 21              | 14              | 7               | 2               | 1               | -                   | -            |
| 60       | 1               | 2               | 3               | 4               | 4               | 5               | 10              | 14              | 14              | 15              | 21              | 11              | 5               | 2               | -                   | -            |
| 61       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 62       | -               | -               | 3               | 2               | 3               | 7               | 6               | 10              | 6               | 6               | 13              | 6               | 3               | 1               | -                   | -            |
| 63       | 1               | -               | -               | -               | -               | 2               | 2               | 10              | 9               | 15              | 13              | 7               | 5               | -               | -                   | -            |

\* Age at last birthday.

| Line No. | Table 2<br>MUNICIPALITIES<br>AND SEX. | ALLOCATED DEATHS, <sup>1</sup> BY SEX AND AGE, <sup>2</sup> IN EACH COUNTY AND IN |                |               |         |          |          |          |               |                 |                 |                 |                 |
|----------|---------------------------------------|-----------------------------------------------------------------------------------|----------------|---------------|---------|----------|----------|----------|---------------|-----------------|-----------------|-----------------|-----------------|
|          |                                       | All ages.                                                                         | Under 5 years. | Under 1 year. | 1 year. | 2 years. | 3 years. | 4 years. | 5 to 9 years. | 10 to 14 years. | 15 to 19 years. | 20 to 24 years. | 25 to 29 years. |
| 1        | MILFORD (TOWN).                       | 153                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 2        | Males . . . . .                       | 84                                                                                | 10             | 10            | -       | -        | -        | -        | 1             | 1               | -               | -               | -               |
| 3        | Females . . . . .                     | 69                                                                                | 5              | 4             | -       | 1        | -        | -        | 1             | -               | -               | -               | -               |
| 4        | MILTON (TOWN).                        | 266                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 5        | Males . . . . .                       | 131                                                                               | 7              | 6             | -       | -        | -        | 1        | 2             | -               | -               | -               | -               |
| 6        | Females . . . . .                     | 135                                                                               | 8              | 8             | -       | -        | -        | -        | 1             | -               | -               | 2               | -               |
| 7        | NATICK (TOWN).                        | 200                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 8        | Males . . . . .                       | 111                                                                               | 13             | 11            | 1       | -        | -        | 1        | -             | 1               | -               | -               | 3               |
| 9        | Females . . . . .                     | 89                                                                                | 7              | 7             | -       | -        | -        | -        | -             | -               | -               | 1               | 1               |
| 10       | NEDHAM (TOWN).                        | 157                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 11       | Males . . . . .                       | 71                                                                                | 6              | 6             | -       | -        | -        | -        | -             | -               | -               | 2               | -               |
| 12       | Females . . . . .                     | 86                                                                                | 2              | 2             | -       | -        | -        | -        | -             | 2               | -               | -               | -               |
| 13       | NEW BEDFORD.                          | 1,217                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 14       | Males . . . . .                       | 628                                                                               | 29             | 29            | -       | -        | -        | -        | 3             | 3               | 3               | 4               | 5               |
| 15       | Females . . . . .                     | 589                                                                               | 23             | 20            | 1       | 1        | -        | 1        | -             | 1               | 3               | -               | 2               |
| 16       | NEWBURYPORT.                          | 218                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 17       | Males . . . . .                       | 112                                                                               | 4              | 2             | 1       | 1        | -        | -        | -             | -               | -               | -               | -               |
| 18       | Females . . . . .                     | 106                                                                               | 5              | 1             | 4       | -        | -        | -        | -             | -               | -               | -               | -               |
| 19       | NEWTON.                               | 715                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 20       | Males . . . . .                       | 342                                                                               | 16             | 16            | -       | -        | -        | -        | 2             | 2               | 2               | 2               | 1               |
| 21       | Females . . . . .                     | 373                                                                               | 8              | 7             | -       | -        | 1        | -        | -             | -               | -               | -               | 2               |
| 22       | NORTH ADAMS.                          | 234                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 23       | Males . . . . .                       | 117                                                                               | 7              | 7             | -       | -        | -        | -        | -             | -               | 1               | -               | -               |
| 24       | Females . . . . .                     | 117                                                                               | 8              | 8             | -       | -        | -        | -        | 1             | 1               | -               | -               | -               |
| 25       | NORTH ATTLEBOROUGH                    |                                                                                   |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 26       | (TOWN).                               | 118                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 27       | Males . . . . .                       | 63                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | 2               | 1               |
| 28       | Females . . . . .                     | 55                                                                                | 5              | 4             | -       | -        | -        | 1        | -             | -               | -               | -               | -               |
| 29       | NORTHAMPTON.                          | 277                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 30       | Males . . . . .                       | 142                                                                               | 9              | 8             | -       | -        | -        | 1        | -             | 1               | 2               | 1               | -               |
| 31       | Females . . . . .                     | 135                                                                               | 4              | 4             | -       | -        | -        | -        | 1             | 1               | -               | -               | 1               |
| 32       | NORTHBRIDGE (TOWN).                   | 93                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 33       | Males . . . . .                       | 55                                                                                | 5              | 5             | -       | -        | -        | -        | -             | -               | -               | -               | 2               |
| 34       | Females . . . . .                     | 38                                                                                | 2              | 2             | -       | -        | -        | -        | -             | -               | -               | -               | 1               |
| 35       | NORWOOD (TOWN).                       | 196                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 36       | Males . . . . .                       | 112                                                                               | 11             | 10            | -       | 1        | -        | -        | -             | 1               | -               | -               | 2               |
| 37       | Females . . . . .                     | 84                                                                                | 9              | 8             | -       | -        | 1        | -        | -             | -               | 1               | -               | -               |
| 38       | PEABODY.                              | 257                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 39       | Males . . . . .                       | 158                                                                               | 10             | 9             | 1       | -        | -        | -        | -             | -               | -               | 2               | -               |
| 40       | Females . . . . .                     | 99                                                                                | 12             | 10            | -       | -        | -        | 2        | -             | -               | -               | -               | 2               |
| 41       | PITTSFIELD.                           | 590                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 42       | Males . . . . .                       | 329                                                                               | 20             | 18            | 1       | -        | -        | 1        | 1             | -               | 5               | 1               | 2               |
| 43       | Females . . . . .                     | 261                                                                               | 23             | 22            | -       | -        | 1        | -        | 3             | -               | 1               | 2               | -               |
| 44       | PLYMOUTH (TOWN).                      | 197                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 45       | Males . . . . .                       | 105                                                                               | 1              | 1             | -       | -        | -        | -        | -             | 1               | -               | 1               | 2               |
| 46       | Females . . . . .                     | 92                                                                                | 3              | 1             | 1       | 1        | -        | -        | -             | 1               | -               | -               | -               |
| 47       | QUINCY.                               | 892                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 48       | Males . . . . .                       | 474                                                                               | 43             | 39            | 2       | 1        | 1        | -        | 3             | 2               | 9               | 4               | 4               |
| 49       | Females . . . . .                     | 418                                                                               | 19             | 19            | -       | -        | -        | -        | -             | 1               | -               | -               | 1               |
| 50       | RANDOLPH (TOWN).                      | 109                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 51       | Males . . . . .                       | 56                                                                                | 3              | 3             | -       | -        | -        | -        | 2             | 1               | -               | -               | -               |
| 52       | Females . . . . .                     | 53                                                                                | 6              | 6             | -       | -        | -        | -        | -             | -               | 1               | 2               | -               |
| 53       | READING (TOWN).                       | 152                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 54       | Males . . . . .                       | 77                                                                                | 8              | 7             | -       | -        | 1        | -        | 1             | -               | -               | 1               | 1               |
| 55       | Females . . . . .                     | 75                                                                                | 4              | 3             | 1       | -        | -        | -        | -             | -               | -               | -               | 1               |
| 56       | REVERE.                               | 353                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 57       | Males . . . . .                       | 221                                                                               | 14             | 14            | -       | -        | -        | -        | 1             | -               | -               | 1               | 1               |
| 58       | Females . . . . .                     | 132                                                                               | 11             | 9             | -       | 1        | 1        | -        | 1             | 1               | -               | 2               | -               |
| 59       | SALEM.                                | 512                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 60       | Males . . . . .                       | 274                                                                               | 16             | 15            | -       | 1        | -        | -        | 1             | -               | 1               | 1               | -               |
| 61       | Females . . . . .                     | 238                                                                               | 8              | 6             | 1       | -        | 1        | -        | 1             | -               | 1               | -               | -               |
| 62       | SAUGUS (TOWN).                        | 163                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 63       | Males . . . . .                       | 94                                                                                | 11             | 11            | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 64       | Females . . . . .                     | 69                                                                                | 3              | 2             | -       | -        | 1        | -        | -             | -               | -               | -               | -               |

<sup>1</sup> Exclusive of stillbirths.

## MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1954.

| Line No. | 30 to 34 years. | 35 to 39 years. | 40 to 44 years. | 45 to 49 years. | 50 to 54 years. | 55 to 59 years. | 60 to 64 years. | 65 to 69 years. | 70 to 74 years. | 75 to 79 years. | 80 to 84 years. | 85 to 89 years. | 90 to 94 years. | 95 to 99 years. | 100 years and over. | Age unknown. |
|----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|--------------|
| 1        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 2        | 1               | 2               | 1               | 6               | 4               | 4               | 3               | 17              | 9               | 13              | 7               | 3               | 2               | -               | -                   | -            |
| 3        | 1               | -               | -               | 4               | -               | 1               | 6               | 12              | 16              | 7               | 13              | 3               | -               | -               | -                   | -            |
| 4        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 5        | 2               | 2               | 1               | 4               | 4               | 9               | 9               | 15              | 18              | 13              | 14              | 9               | 6               | 1               | -                   | -            |
| 6        | -               | 1               | 4               | 1               | 4               | 5               | 7               | 17              | 19              | 20              | 23              | 17              | 5               | 1               | -                   | -            |
| 7        |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 8        | 2               | -               | -               | 6               | 7               | 8               | 11              | 12              | 10              | 18              | 13              | 4               | 2               | 1               | -                   | -            |
| 9        | 1               | 2               | -               | 4               | 2               | 4               | 4               | 6               | 6               | 11              | 19              | 16              | 4               | 1               | -                   | -            |
| 10       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 11       | 1               | -               | -               | 5               | 1               | 4               | 8               | 10              | 8               | 11              | 9               | 3               | 3               | -               | -                   | -            |
| 12       | -               | 1               | 2               | 2               | 3               | 7               | 5               | 8               | 12              | 10              | 15              | 9               | 6               | 1               | 1                   | -            |
| 13       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 14       | 1               | 6               | 8               | 17              | 33              | 58              | 83              | 102             | 93              | 80              | 61              | 22              | 14              | 3               | -                   | -            |
| 15       | 1               | 10              | 5               | 15              | 25              | 33              | 53              | 65              | 101             | 93              | 83              | 53              | 18              | 4               | 1                   | -            |
| 16       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 17       | 2               | -               | 1               | 8               | 6               | 7               | 15              | 16              | 9               | 12              | 17              | 9               | 5               | 1               | -                   | -            |
| 18       | -               | 1               | 1               | 2               | 7               | 8               | 7               | 9               | 9               | 13              | 16              | 15              | 10              | 2               | 1                   | -            |
| 19       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 20       | 5               | 2               | 7               | 10              | 20              | 27              | 46              | 43              | 38              | 42              | 46              | 20              | 8               | 2               | 1                   | -            |
| 21       | 2               | 8               | 8               | 10              | 13              | 23              | 28              | 26              | 55              | 58              | 63              | 39              | 21              | 9               | -                   | -            |
| 22       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 23       | -               | 1               | 5               | 9               | 4               | 12              | 13              | 12              | 24              | 14              | 8               | 4               | 3               | -               | -                   | -            |
| 24       | -               | 1               | 2               | -               | 5               | 7               | 12              | 15              | 14              | 22              | 12              | 10              | 5               | 2               | -                   | -            |
| 25       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 26       | -               | 2               | 3               | 5               | 1               | 3               | 11              | 9               | 6               | 9               | 5               | -               | 3               | -               | -                   | -            |
| 27       | -               | -               | 1               | -               | -               | -               | 7               | 5               | 13              | 9               | 6               | 4               | 3               | 2               | -                   | -            |
| 28       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 29       | 2               | 1               | 3               | 11              | 7               | 12              | 12              | 19              | 21              | 19              | 16              | 2               | 4               | -               | -                   | -            |
| 30       | -               | -               | 4               | 5               | 2               | 9               | 13              | 16              | 21              | 19              | 19              | 15              | 4               | 1               | -                   | -            |
| 31       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 32       | -               | 1               | -               | 1               | 3               | 5               | 9               | 10              | 6               | 9               | 2               | 1               | -               | 1               | -                   | -            |
| 33       | -               | -               | -               | -               | 1               | 1               | 6               | 1               | 9               | 9               | 3               | 3               | 2               | -               | -                   | -            |
| 34       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 35       | 3               | 3               | 1               | 4               | 6               | 5               | 13              | 12              | 18              | 12              | 13              | 6               | 1               | -               | 1                   | -            |
| 36       | -               | 1               | 2               | 5               | 6               | 4               | 7               | 10              | 11              | 3               | 11              | 11              | 2               | -               | 1                   | -            |
| 37       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 38       | 3               | 1               | 4               | 9               | 10              | 17              | 16              | 31              | 22              | 11              | 14              | 6               | 2               | -               | -                   | -            |
| 39       | 1               | -               | 3               | 3               | 4               | 6               | 10              | 8               | 10              | 16              | 13              | 10              | 1               | -               | -                   | -            |
| 40       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 41       | 3               | 8               | 12              | 10              | 19              | 25              | 37              | 28              | 48              | 42              | 35              | 20              | 11              | 2               | -                   | -            |
| 42       | 1               | 2               | 1               | 2               | 10              | 10              | 24              | 31              | 36              | 43              | 35              | 25              | 11              | 1               | -                   | -            |
| 43       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 44       | -               | 2               | 1               | 4               | 5               | 5               | 15              | 13              | 25              | 15              | 7               | 5               | 3               | -               | -                   | -            |
| 45       | 1               | 1               | 1               | -               | 3               | 3               | 4               | 17              | 14              | 16              | 13              | 9               | 4               | 2               | -                   | -            |
| 46       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 47       | 8               | 3               | 13              | 17              | 25              | 40              | 46              | 67              | 57              | 54              | 50              | 20              | 7               | 2               | -                   | -            |
| 48       | 6               | 4               | 12              | 9               | 14              | 32              | 31              | 53              | 64              | 55              | 68              | 31              | 17              | 1               | -                   | -            |
| 49       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 50       | -               | 1               | 1               | 1               | 3               | 3               | 4               | 8               | 8               | 12              | 7               | 1               | -               | 1               | -                   | -            |
| 51       | -               | -               | 2               | -               | 2               | 3               | 4               | 4               | 7               | 6               | 7               | 7               | 2               | -               | -                   | -            |
| 52       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 53       | 2               | -               | 2               | 1               | 7               | 7               | 6               | 12              | 8               | 8               | 9               | 3               | -               | -               | 1                   | -            |
| 54       | -               | 1               | -               | 2               | 1               | 3               | 4               | 7               | 12              | 15              | 13              | 6               | 4               | 2               | -                   | -            |
| 55       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 56       | 1               | 8               | 11              | 7               | 10              | 11              | 22              | 44              | 28              | 23              | 27              | 6               | 6               | -               | -                   | -            |
| 57       | -               | 1               | 6               | 4               | 6               | 11              | 17              | 14              | 14              | 20              | 15              | 8               | 1               | -               | -                   | -            |
| 58       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 59       | 2               | 4               | 8               | 11              | 16              | 18              | 26              | 38              | 49              | 33              | 30              | 15              | 5               | -               | -                   | -            |
| 60       | 1               | 5               | 8               | 8               | 8               | 14              | 13              | 24              | 36              | 31              | 49              | 19              | 9               | 3               | -                   | -            |
| 61       |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                     |              |
| 62       | -               | 2               | 2               | 3               | 8               | 6               | 8               | 12              | 16              | 9               | 13              | 3               | 1               | -               | -                   | -            |
| 63       | 2               | 1               | 2               | 2               | 4               | 6               | 5               | 5               | 12              | 8               | 7               | 7               | 4               | 1               | -                   | -            |

\* Age at last birthday.

| Line No. | Table 2<br>MUNICIPALITIES<br>AND SEX. | ALLOCATED DEATHS, <sup>1</sup> BY SEX AND AGE, <sup>2</sup> IN EACH COUNTY AND IN |                |               |         |          |          |          |               |                 |                 |                 |                 |
|----------|---------------------------------------|-----------------------------------------------------------------------------------|----------------|---------------|---------|----------|----------|----------|---------------|-----------------|-----------------|-----------------|-----------------|
|          |                                       | All ages.                                                                         | Under 5 years. | Under 1 year. | 1 year. | 2 years. | 3 years. | 4 years. | 5 to 9 years. | 10 to 14 years. | 15 to 19 years. | 20 to 24 years. | 25 to 29 years. |
| 1        | SHREWSBURY (TOWN).                    | 81                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 2        | Males . . . . .                       | 43                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | 1               | -               |
| 3        | Females . . . . .                     | 38                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 4        | SOMERVILLE.                           | 1,030                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 5        | Males . . . . .                       | 538                                                                               | 35             | 32            | 1       | 2        | -        | -        | 1             | 2               | 3               | 6               | 4               |
| 6        | Females . . . . .                     | 492                                                                               | 23             | 18            | 1       | 1        | 1        | 2        | 2             | -               | 1               | -               | 4               |
| 7        | SOUTH HADLEY (TOWN).                  | 86                                                                                |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 8        | Males . . . . .                       | 44                                                                                | 6              | 5             | -       | 1        | -        | -        | -             | -               | -               | -               | -               |
| 9        | Females . . . . .                     | 42                                                                                | 3              | 3             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 10       | SOUTHBRIDGE (TOWN).                   | 171                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 11       | Males . . . . .                       | 95                                                                                | 4              | 3             | 1       | -        | -        | -        | 1             | -               | 1               | 1               | 4               |
| 12       | Females . . . . .                     | 76                                                                                | 5              | 5             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 13       | SPRINGFIELD.                          | 1,836                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 14       | Males . . . . .                       | 997                                                                               | 55             | 47            | 4       | 2        | -        | 2        | 2             | 4               | 6               | 9               | 10              |
| 15       | Females . . . . .                     | 839                                                                               | 54             | 47            | 3       | 4        | -        | -        | -             | 2               | 1               | 3               | 4               |
| 16       | STONEHAM (TOWN).                      | 150                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 17       | Males . . . . .                       | 72                                                                                | 2              | 2             | -       | -        | -        | -        | 1             | -               | 1               | -               | 1               |
| 18       | Females . . . . .                     | 78                                                                                | 8              | 6             | 1       | -        | -        | 1        | -             | -               | -               | 1               | 1               |
| 19       | STOUGHTON (TOWN).                     | 109                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 20       | Males . . . . .                       | 52                                                                                | 5              | 5             | -       | -        | -        | -        | -             | -               | -               | 1               | -               |
| 21       | Females . . . . .                     | 57                                                                                | 6              | 5             | 1       | -        | -        | -        | -             | -               | -               | -               | 1               |
| 22       | SWAMPSCOTT (TOWN).                    | 116                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 23       | Males . . . . .                       | 51                                                                                | 1              | -             | -       | 1        | -        | -        | -             | -               | -               | 2               | 1               |
| 24       | Females . . . . .                     | 65                                                                                | 2              | 2             | -       | -        | -        | -        | -             | -               | -               | -               | -               |
| 25       | TAUNTON.                              | 430                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 26       | Males . . . . .                       | 234                                                                               | 13             | 13            | -       | -        | -        | -        | 1             | 1               | -               | 3               | 2               |
| 27       | Females . . . . .                     | 196                                                                               | 11             | 10            | 1       | -        | -        | -        | -             | -               | -               | -               | 2               |
| 28       | WAKEFIELD (TOWN).                     | 181                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 29       | Males . . . . .                       | 92                                                                                | 7              | 7             | -       | -        | -        | -        | -             | -               | 1               | -               | 1               |
| 30       | Females . . . . .                     | 89                                                                                | 4              | 4             | -       | -        | -        | -        | 2             | -               | -               | -               | -               |
| 31       | WALTHAM.                              | 471                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 32       | Males . . . . .                       | 265                                                                               | 21             | 18            | 1       | 1        | -        | 1        | 3             | 1               | -               | 4               | 2               |
| 33       | Females . . . . .                     | 206                                                                               | 16             | 13            | 2       | -        | 1        | -        | 2             | -               | 1               | -               | -               |
| 34       | WATERTOWN (TOWN).                     | 388                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 35       | Males . . . . .                       | 211                                                                               | 12             | 11            | 1       | -        | -        | -        | 1             | 1               | 2               | 2               | 1               |
| 36       | Females . . . . .                     | 177                                                                               | 10             | 9             | -       | -        | -        | 1        | -             | 1               | -               | -               | 1               |
| 37       | WEBSTER (TOWN).                       | 131                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 38       | Males . . . . .                       | 73                                                                                | -              | -             | -       | -        | -        | -        | 1             | -               | -               | -               | 1               |
| 39       | Females . . . . .                     | 58                                                                                | 3              | 3             | -       | -        | -        | -        | 1             | -               | -               | -               | 1               |
| 40       | WELLESLEY (TOWN).                     | 168                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 41       | Males . . . . .                       | 74                                                                                | 1              | -             | -       | -        | 1        | -        | -             | -               | -               | -               | 1               |
| 42       | Females . . . . .                     | 94                                                                                | 4              | 4             | -       | -        | -        | -        | -             | 1               | -               | -               | -               |
| 43       | WEST SPRINGFIELD (TOWN).              | 194                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 44       | Males . . . . .                       | 104                                                                               | 4              | 3             | 1       | -        | -        | -        | -             | -               | -               | -               | 1               |
| 45       | Females . . . . .                     | 90                                                                                | 7              | 6             | -       | -        | -        | 1        | -             | -               | 1               | -               | 1               |
| 46       | WESTFIELD.                            | 228                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 47       | Males . . . . .                       | 122                                                                               | 7              | 7             | -       | -        | -        | -        | 1             | 2               | -               | 1               | -               |
| 48       | Females . . . . .                     | 106                                                                               | 10             | 8             | -       | -        | 1        | 1        | 1             | 1               | -               | -               | -               |
| 49       | WEYMOUTH (TOWN).                      | 337                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 50       | Males . . . . .                       | 197                                                                               | 20             | 19            | -       | 1        | -        | -        | -             | 1               | 2               | 1               | 2               |
| 51       | Females . . . . .                     | 140                                                                               | 13             | 10            | -       | 2        | 1        | -        | -             | -               | -               | -               | -               |
| 52       | WINCHESTER (TOWN).                    | 177                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 53       | Males . . . . .                       | 87                                                                                | 6              | 5             | -       | -        | 1        | -        | -             | -               | -               | 1               | 1               |
| 54       | Females . . . . .                     | 90                                                                                | 4              | 3             | -       | -        | 1        | -        | -             | -               | 2               | -               | -               |
| 55       | WINTHROP (TOWN).                      | 220                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 56       | Males . . . . .                       | 106                                                                               | 2              | 2             | -       | -        | -        | -        | -             | 1               | 1               | 1               | -               |
| 57       | Females . . . . .                     | 114                                                                               | 2              | 1             | -       | -        | -        | 1        | 1             | -               | -               | -               | 1               |
| 58       | WOBBURN.                              | 225                                                                               |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 59       | Males . . . . .                       | 121                                                                               | 15             | 12            | 1       | 1        | -        | 1        | 1             | -               | 1               | -               | 1               |
| 60       | Females . . . . .                     | 104                                                                               | 8              | 7             | 1       | -        | -        | -        | 1             | -               | -               | 1               | 2               |
| 61       | WORCESTER.                            | 2,199                                                                             |                |               |         |          |          |          |               |                 |                 |                 |                 |
| 62       | Males . . . . .                       | 1,194                                                                             | 66             | 54            | 6       | 3        | 1        | 2        | 3             | 1               | 2               | 10              | 14              |
| 63       | Females . . . . .                     | 1,005                                                                             | 62             | 59            | 1       | 1        | 1        | -        | 4             | 1               | 1               | -               | 4               |

<sup>1</sup> Exclusive of stillbirths.



## MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1954.

| Line No. | 30 to 34 years. | 35 to 39 years. | 40 to 44 years. | 45 to 49 years. | 50 to 54 years. | 55 to 59 years. | 60 to 64 years. | 65 to 69 years. | 70 to 74 years. | 75 to 79 years. | 80 to 84 years. | 85 to 89 years. | 90 to 94 years. | 95 to 99 years. | 100 years and over. | Age unknown. |
|----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------|--------------|
| 1        | -               | -               | -               | 5               | -               | 5               | 7               | 6               | 6               | 5               | 1               | 4               | -               | -               | -                   | -            |
| 2        | 1               | -               | -               | -               | 3               | 2               | 2               | 1               | 7               | 6               | 3               | 8               | 1               | 1               | -                   | -            |
| 3        | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 4        | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 5        | 7               | 7               | 21              | 23              | 33              | 49              | 51              | 69              | 69              | 64              | 54              | 27              | 10              | 1               | 2                   | -            |
| 6        | 3               | 2               | 9               | 10              | 23              | 28              | 37              | 49              | 70              | 82              | 66              | 48              | 21              | 13              | 1                   | -            |
| 7        | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 8        | -               | -               | 2               | 2               | 3               | 4               | 4               | 1               | 6               | 10              | 3               | 2               | 1               | -               | -                   | -            |
| 9        | -               | -               | -               | 2               | 1               | 3               | 1               | 5               | 4               | 9               | 7               | 5               | 2               | -               | -                   | -            |
| 10       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 11       | -               | 1               | 3               | 4               | 6               | 8               | 8               | 13              | 8               | 14              | 10              | 5               | 3               | 1               | -                   | -            |
| 12       | -               | 2               | 3               | -               | 2               | 6               | 8               | 11              | 12              | 10              | 9               | 7               | -               | 1               | -                   | -            |
| 13       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 14       | 9               | 16              | 21              | 42              | 51              | 80              | 131             | 148             | 130             | 127             | 75              | 57              | 22              | 2               | -                   | -            |
| 15       | 5               | 7               | 13              | 24              | 35              | 47              | 81              | 87              | 129             | 131             | 115             | 79              | 18              | 3               | 1                   | -            |
| 16       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 17       | -               | 1               | 3               | 4               | 9               | 4               | 4               | 3               | 8               | 11              | 10              | 7               | 2               | 1               | -                   | -            |
| 18       | -               | -               | 2               | 2               | 3               | 1               | 1               | 9               | 7               | 13              | 14              | 10              | 6               | -               | -                   | -            |
| 19       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 20       | -               | -               | 2               | 2               | 2               | -               | 6               | 5               | 6               | 6               | 8               | 6               | 2               | 1               | -                   | -            |
| 21       | 1               | -               | 2               | -               | 8               | 1               | 4               | 5               | 5               | 7               | 10              | 4               | 2               | 1               | -                   | -            |
| 22       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 23       | -               | -               | 3               | 1               | 4               | 4               | 4               | 7               | 4               | 7               | 7               | 5               | 1               | -               | -                   | -            |
| 24       | -               | 1               | 1               | -               | 4               | 3               | 6               | 6               | 10              | 11              | 11              | 7               | 3               | -               | -                   | -            |
| 25       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 26       | 5               | 3               | 4               | 5               | 16              | 16              | 29              | 34              | 29              | 24              | 25              | 18              | 5               | 1               | -                   | -            |
| 27       | -               | 2               | 2               | 6               | 7               | 13              | 14              | 15              | 28              | 29              | 29              | 21              | 14              | 2               | 1                   | -            |
| 28       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 29       | 1               | 1               | 2               | -               | 3               | 10              | 6               | 14              | 12              | 10              | 11              | 7               | 6               | -               | -                   | -            |
| 30       | -               | 1               | -               | 3               | 3               | 5               | 5               | 6               | 9               | 12              | 20              | 14              | 4               | 1               | -                   | -            |
| 31       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 32       | 3               | 8               | 6               | 7               | 10              | 26              | 31              | 32              | 42              | 30              | 18              | 14              | 7               | -               | -                   | -            |
| 33       | 1               | 2               | 3               | 4               | 7               | 13              | 18              | 27              | 30              | 34              | 25              | 16              | 6               | 1               | -                   | -            |
| 34       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 35       | 2               | 1               | 3               | 4               | 21              | 20              | 21              | 40              | 25              | 24              | 17              | 12              | 2               | -               | -                   | -            |
| 36       | 3               | 1               | 5               | 6               | 9               | 6               | 17              | 8               | 24              | 29              | 28              | 21              | 6               | 2               | -                   | -            |
| 37       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 38       | 1               | 1               | 6               | 3               | 7               | 6               | 3               | 15              | 8               | 7               | 7               | 7               | -               | -               | -                   | -            |
| 39       | 2               | -               | -               | 1               | 2               | 4               | 6               | 8               | 9               | 10              | 8               | 2               | 1               | -               | -                   | -            |
| 40       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 41       | 1               | -               | 5               | 2               | 6               | 6               | 8               | 11              | 7               | 11              | 9               | 5               | -               | 1               | -                   | -            |
| 42       | 1               | -               | 5               | 3               | 4               | 5               | 6               | 10              | 10              | 16              | 11              | 15              | 3               | -               | -                   | -            |
| 43       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 44       | 2               | 3               | 2               | 1               | 4               | 9               | 14              | 15              | 20              | 11              | 7               | 11              | -               | -               | -                   | -            |
| 45       | 1               | 1               | 1               | -               | 8               | 5               | 6               | 12              | 14              | 13              | 11              | 5               | 3               | 1               | -                   | -            |
| 46       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 47       | -               | 2               | 3               | 6               | 4               | 8               | 14              | 11              | 22              | 12              | 17              | 7               | 5               | -               | -                   | -            |
| 48       | -               | 4               | 1               | 2               | 5               | 2               | 8               | 19              | 15              | 12              | 14              | 10              | 1               | 1               | -                   | -            |
| 49       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 50       | 2               | 3               | 5               | 6               | 8               | 14              | 19              | 21              | 18              | 27              | 21              | 18              | 8               | 1               | -                   | -            |
| 51       | 2               | -               | 3               | 1               | 5               | 2               | 17              | 15              | 16              | 18              | 19              | 21              | 7               | 1               | -                   | -            |
| 52       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 53       | -               | -               | 1               | 4               | 3               | 5               | 11              | 12              | 10              | 14              | 9               | 8               | 2               | -               | -                   | -            |
| 54       | -               | 2               | 2               | 2               | 1               | 5               | 6               | 12              | 12              | 13              | 16              | 11              | 2               | -               | -                   | -            |
| 55       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 56       | 2               | 1               | -               | 7               | 9               | 8               | 14              | 17              | 10              | 14              | 11              | 2               | 6               | -               | -                   | -            |
| 57       | -               | -               | -               | 1               | 7               | 5               | 9               | 18              | 17              | 16              | 21              | 11              | 4               | 1               | -                   | -            |
| 58       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 59       | 2               | -               | 4               | 6               | 10              | 8               | 15              | 11              | 12              | 14              | 9               | 10              | 2               | -               | -                   | -            |
| 60       | 2               | 7               | 2               | 5               | 2               | 10              | 4               | 13              | 12              | 22              | 9               | -               | 4               | -               | -                   | -            |
| 61       | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -               | -                   | -            |
| 62       | 3               | 16              | 34              | 49              | 73              | 93              | 147             | 171             | 151             | 143             | 125             | 64              | 23              | 4               | 2                   | -            |
| 63       | 15              | 6               | 11              | 26              | 39              | 58              | 84              | 136             | 138             | 152             | 134             | 77              | 44              | 12              | 1                   | -            |

\* Age at last birthday.

Table 3

MORTALITY<sup>1</sup> OF MALES AND FEMALES: 1930 TO 1954.

Table 3

| YEARS. | DEATHS. <sup>2</sup> |          | Deaths of<br>males to<br>1,000<br>deaths of<br>females. | DEATH RATES <sup>3</sup> PER 1,000<br>POPULATION. |          |                         |
|--------|----------------------|----------|---------------------------------------------------------|---------------------------------------------------|----------|-------------------------|
|        | Males.               | Females. |                                                         | Males.                                            | Females. | Excess of<br>male rate. |
|        |                      |          |                                                         |                                                   |          |                         |
| 1930   | 25,242               | 24,261   | 1,041                                                   | 12.2                                              | 11.1     | 1.1                     |
| 1931   | 25,021               | 23,722   | 1,055                                                   | -                                                 | -        | -                       |
| 1932   | 25,321               | 24,210   | 1,046                                                   | -                                                 | -        | -                       |
| 1933   | 26,131               | 24,701   | 1,058                                                   | -                                                 | -        | -                       |
| 1934   | 26,569               | 24,191   | 1,098                                                   | -                                                 | -        | -                       |
| 1935   | 26,000               | 24,286   | 1,071                                                   | -                                                 | -        | -                       |
| 1936   | 27,104               | 24,950   | 1,086                                                   | -                                                 | -        | -                       |
| 1937   | 27,395               | 24,892   | 1,101                                                   | -                                                 | -        | -                       |
| 1938   | 26,046               | 23,850   | 1,092                                                   | -                                                 | -        | -                       |
| 1939   | 26,340               | 24,567   | 1,072                                                   | -                                                 | -        | -                       |
| 1940   | 26,672               | 24,708   | 1,076                                                   | 12.6                                              | 11.2     | 1.4                     |
| 1941   | 26,803               | 24,238   | 1,106                                                   | -                                                 | -        | -                       |
| 1942   | 27,031               | 24,171   | 1,118                                                   | 12.8                                              | 10.9     | 1.9                     |
| 1943   | 28,386               | 26,025   | 1,091                                                   | 13.4                                              | 11.7     | 1.7                     |
| 1944   | 27,046               | 24,408   | 1,108                                                   | 12.8                                              | 10.9     | 1.9                     |
| 1945   | 26,942               | 23,821   | 1,131                                                   | -                                                 | -        | -                       |
| 1946   | 27,021               | 24,268   | 1,113                                                   | 12.2                                              | 10.4     | 1.8                     |
| 1947   | 27,472               | 24,111   | 1,139                                                   | 12.3                                              | 10.2     | 2.1                     |
| 1948   | 27,852               | 24,463   | 1,139                                                   | 12.4                                              | 10.3     | 2.1                     |
| 1949   | 26,880               | 23,562   | 1,141                                                   | 11.8                                              | 9.9      | 1.9                     |
| 1950   | 26,870               | 23,489   | 1,144                                                   | 11.8                                              | 9.7      | 2.1                     |
| 1951   | 28,189               | 24,751   | 1,139                                                   | 12.3                                              | 10.1     | 2.2                     |
| 1952   | 27,851               | 24,129   | 1,154                                                   | 12.1                                              | 9.8      | 2.3                     |
| 1953   | 27,947               | 23,949   | 1,167                                                   | 12.0                                              | 9.6      | 2.4                     |
| 1954   | 27,324               | 23,929   | 1,142                                                   | 11.6                                              | 9.6      | 2.0                     |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated since 1943.<sup>3</sup> Rates are calculated on estimated population, except in census years. Male and female population not enumerated in State census of 1935 and 1945.

Table 4

DEATHS<sup>1</sup> AT SPECIFIED AGES: CENSUS YEARS 1925 TO 1950.

| AGE PERIODS.                                                     | 1950.               | 1945.               | 1940.               | 1935.               | 1930.  | 1925.  |
|------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|--------|--------|
| All ages.                                                        | 50,359 <sup>2</sup> | 50,763 <sup>2</sup> | 50,698 <sup>2</sup> | 49,634 <sup>2</sup> | 49,503 | 51,890 |
| Under 5 years . . . . .                                          | 2,672               | 2,889               | 2,925               | 3,809               | 5,873  | 8,623  |
| Under 1 year . . . . .                                           | 2,277               | 2,433               | 2,450               | 3,014               | 4,440  | 6,294  |
| 5 to 9 years . . . . .                                           | 153                 | 233                 | 245                 | 513                 | 742    | 922    |
| 10 to 14 years . . . . .                                         | 106                 | 200                 | 281                 | 461                 | 479    | 678    |
| 15 to 19 years . . . . .                                         | 198                 | 333                 | 444                 | 616                 | 705    | 891    |
| 20 to 29 years . . . . .                                         | 713                 | 990                 | 1,151               | 1,627               | 1,956  | 2,498  |
| 30 to 39 years . . . . .                                         | 1,332               | 1,633               | 1,774               | 2,405               | 2,959  | 3,161  |
| 40 to 49 years . . . . .                                         | 3,008               | 3,696               | 3,994               | 4,488               | 4,278  | 4,521  |
| 50 to 59 years . . . . .                                         | 6,782               | 7,500               | 7,092               | 7,001               | 6,989  | 6,838  |
| 60 to 69 years . . . . .                                         | 11,503              | 11,250              | 11,571              | 11,083              | 9,881  | 9,186  |
| 70 to 79 years . . . . .                                         | 13,801              | 13,291              | 12,996              | 10,964              | 9,637  | 8,882  |
| 80 years and over . . . . .                                      | 10,091              | 8,748               | 8,225               | 6,667               | 6,003  | 5,685  |
| Age unknown . . . . .                                            | -                   | -                   | -                   | -                   | 1      | 5      |
| DEATH RATES PER 1,000 POPULATION <sup>3</sup> AT SPECIFIED AGES. |                     |                     |                     |                     |        |        |
| All ages.                                                        | 10.7                | 11.3                | 11.7                | 11.4                | 11.6   | 12.5   |
| Under 5 years . . . . .                                          | 6.0                 | -                   | 10.4                | -                   | 16.8   | -      |
| Under 1 year . . . . .                                           | 27.2                | -                   | 46.6                | -                   | 68.3   | -      |
| 5 to 9 years . . . . .                                           | .4                  | -                   | .8                  | -                   | 1.9    | -      |
| 10 to 14 years . . . . .                                         | .4                  | -                   | .8                  | -                   | 1.2    | -      |
| 15 to 19 years . . . . .                                         | .6                  | -                   | 1.2                 | -                   | 1.9    | -      |
| 20 to 29 years . . . . .                                         | 1.1                 | -                   | 1.6                 | -                   | 2.9    | -      |
| 30 to 39 years . . . . .                                         | 1.9                 | -                   | 2.8                 | -                   | .4     | -      |
| 40 to 49 years . . . . .                                         | 4.9                 | -                   | 6.6                 | -                   | .4     | -      |
| 50 to 59 years . . . . .                                         | 12.4                | -                   | 14.7                | -                   | .4     | -      |
| 60 to 69 years . . . . .                                         | 28.6                | -                   | 34.3                | -                   | .4     | -      |
| 70 to 79 years . . . . .                                         | .4                  | -                   | 76.4                | -                   | .4     | -      |
| 80 years and over . . . . .                                      | .4                  | -                   | 177.3               | -                   | .4     | -      |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated.<sup>3</sup> Population by age groups not enumerated for 1925, 1935 and 1945.<sup>4</sup> U. S. Census figures for 1930 and 1950 not available.

Table 5

| YEARS. | PER CENT OF DEATHS <sup>1</sup> AT SPECIFIED AGES—<br>BOTH SEXES. <sup>2</sup> |                   |                    |                |
|--------|--------------------------------------------------------------------------------|-------------------|--------------------|----------------|
|        | Under<br>1 year.                                                               | Under<br>5 years. | 20 to 29<br>years. | All<br>others. |
| 1930   | 9.0                                                                            | 11.9              | 3.9                | 84.2           |
| 1931   | 7.8                                                                            | 10.2              | 3.9                | 85.9           |
| 1932   | 7.3                                                                            | 9.7               | 3.7                | 86.6           |
| 1933   | 6.5                                                                            | 8.5               | 3.6                | 87.9           |
| 1934   | 6.2                                                                            | 8.0               | 3.5                | 88.5           |
| 1935   | 6.1                                                                            | 7.7               | 3.3                | 89.0           |
| 1936   | 5.5                                                                            | 7.1               | 3.2                | 89.7           |
| 1937   | 5.2                                                                            | 6.5               | 3.0                | 90.5           |
| 1938   | 4.9                                                                            | 6.2               | 2.9                | 90.9           |
| 1939   | 4.6                                                                            | 5.7               | 2.5                | 91.8           |
| 1940   | 4.8                                                                            | 5.8               | 2.3                | 91.9           |
| 1941   | 4.9                                                                            | 5.8               | 2.3                | 91.9           |
| 1942   | 5.2                                                                            | 6.2               | 2.6                | 91.2           |
| 1943   | 5.4                                                                            | 6.4               | 2.2                | 91.4           |
| 1944   | 5.0                                                                            | 6.0               | 2.1                | 91.9           |
| 1945   | 4.8                                                                            | 5.7               | 1.9                | 92.4           |
| 1946   | 5.8                                                                            | 6.7               | 2.0                | 91.3           |
| 1947   | 5.9                                                                            | 6.6               | 1.8                | 91.6           |
| 1948   | 5.0                                                                            | 5.8               | 1.6                | 92.6           |
| 1949   | 4.6                                                                            | 5.5               | 1.5                | 93.0           |
| 1950   | 4.5                                                                            | 5.3               | 1.4                | 93.3           |
| 1951   | 4.1                                                                            | 4.9               | 1.2                | 93.9           |
| 1952   | 4.8                                                                            | 5.6               | 1.2                | 93.2           |
| 1953   | 4.5                                                                            | 5.3               | 1.1                | 93.6           |
| 1954   | 4.9                                                                            | 5.6               | 1.2                | 93.2           |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated since 1935.

Table 6

| AGE PERIODS.       | MALE DEATHS <sup>1</sup> PER 1,000<br>FEMALE DEATHS <sup>1</sup> AT<br>SPECIFIED AGES. |       |       |       | AGE PERIODS.       | MALE DEATHS <sup>1</sup> PER 1,000<br>FEMALE DEATHS <sup>1</sup> AT<br>SPECIFIED AGES. |       |       |       |
|--------------------|----------------------------------------------------------------------------------------|-------|-------|-------|--------------------|----------------------------------------------------------------------------------------|-------|-------|-------|
|                    | 1954.                                                                                  | 1953. | 1952. | 1951. |                    | 1954.                                                                                  | 1953. | 1952. | 1951. |
| All Ages.          | 1,142                                                                                  | 1,167 | 1,154 | 1,139 | 40 to 44 years     | 1,473                                                                                  | 1,450 | 1,546 | 1,496 |
| Under 1 year . . . | 1,371                                                                                  | 1,345 | 1,370 | 1,356 | 45 to 49 years . . | 1,602                                                                                  | 1,607 | 1,601 | 1,614 |
| 1 year . . . . .   | 1,016                                                                                  | 1,397 | 1,457 | 1,111 | 50 to 54 years . . | 1,647                                                                                  | 1,632 | 1,839 | 1,656 |
| 2 years . . . . .  | 1,657                                                                                  | 957   | 1,021 | 1,417 | 55 to 59 years . . | 1,695                                                                                  | 1,706 | 1,829 | 1,719 |
| 3 years . . . . .  | 750                                                                                    | 1,679 | 1,118 | 1,545 | 60 to 64 years . . | 1,595                                                                                  | 1,702 | 1,576 | 1,531 |
| 4 years . . . . .  | 1,367                                                                                  | 1,139 | 1,242 | 1,303 | 65 to 69 years . . | 1,393                                                                                  | 1,356 | 1,403 | 1,389 |
| 5 to 9 years . . . | 1,303                                                                                  | 1,649 | 1,500 | 1,953 | 70 to 74 years . . | 1,093                                                                                  | 1,154 | 1,044 | 1,092 |
| 10 to 14 years . . | 1,660                                                                                  | 1,627 | 1,686 | 1,878 | 75 to 79 years . . | 903                                                                                    | 967   | 952   | 945   |
| 15 to 19 years . . | 2,846                                                                                  | 2,614 | 1,696 | 2,014 | 80 to 84 years . . | 797                                                                                    | 793   | 785   | 763   |
| 20 to 24 years . . | 2,388                                                                                  | 2,293 | 1,815 | 2,265 | 85 to 89 years . . | 682                                                                                    | 692   | 673   | 607   |
| 25 to 29 years . . | 1,766                                                                                  | 1,697 | 1,731 | 1,419 | 90 to 94 years . . | 618                                                                                    | 513   | 511   | 519   |
| 30 to 34 years . . | 1,506                                                                                  | 1,443 | 1,138 | 1,325 | 95 to 99 years . . | 467                                                                                    | 420   | 423   | 456   |
| 35 to 39 years . . | 1,432                                                                                  | 1,236 | 1,282 | 1,361 | 100 years and over | 563                                                                                    | 400   | 81    | 259   |

<sup>1</sup> Allocated.

Table 7

DEATHS<sup>1</sup> OF MALES AND FEMALES AT SPECIFIED AGES: 1945 TO 1954.

| AGE PERIODS<br>AND YEARS. |        | BOTH SEXES.          |                                | MALES.               |                                | FEMALES.             |                                | Female<br>deaths<br>per 1,000<br>male<br>deaths. |
|---------------------------|--------|----------------------|--------------------------------|----------------------|--------------------------------|----------------------|--------------------------------|--------------------------------------------------|
|                           |        | Number. <sup>2</sup> | Per Cent<br>distrib-<br>ution. | Number. <sup>2</sup> | Per Cent<br>distrib-<br>ution. | Number. <sup>2</sup> | Per Cent<br>distrib-<br>ution. |                                                  |
| ALL AGES.                 |        |                      |                                |                      |                                |                      |                                |                                                  |
| 1945 . . . . .            | 50,763 | 100.0                | 26,942                         | 100.0                | 23,821                         | 100.0                | 884                            |                                                  |
| 1946 . . . . .            | 51,289 | 100.0                | 27,021                         | 100.0                | 24,268                         | 100.0                | 898                            |                                                  |
| 1947 . . . . .            | 51,583 | 100.0                | 27,472                         | 100.0                | 24,111                         | 100.0                | 878                            |                                                  |
| 1948 . . . . .            | 52,315 | 100.0                | 27,852                         | 100.0                | 24,463                         | 100.0                | 878                            |                                                  |
| 1949 . . . . .            | 50,442 | 100.0                | 26,880                         | 100.0                | 23,562                         | 100.0                | 877                            |                                                  |
| 1950 . . . . .            | 50,359 | 100.0                | 26,870                         | 100.0                | 23,489                         | 100.0                | 874                            |                                                  |
| 1951 . . . . .            | 52,940 | 100.0                | 28,189                         | 100.0                | 24,751                         | 100.0                | 878                            |                                                  |
| 1952 . . . . .            | 51,980 | 100.0                | 27,851                         | 100.0                | 24,129                         | 100.0                | 866                            |                                                  |
| 1953 . . . . .            | 51,896 | 100.0                | 27,947                         | 100.0                | 23,949                         | 100.0                | 857                            |                                                  |
| 1954 . . . . .            | 51,253 | 100.0                | 27,324                         | 100.0                | 23,929                         | 100.0                | 876                            |                                                  |
| UNDER 1 YEAR.             |        |                      |                                |                      |                                |                      |                                |                                                  |
| 1945 . . . . .            | 2,433  | 4.8                  | 1,424                          | 5.3                  | 1,009                          | 4.2                  | 709                            |                                                  |
| 1946 . . . . .            | 2,996  | 5.8                  | 1,758                          | 6.5                  | 1,238                          | 5.1                  | 704                            |                                                  |
| 1947 . . . . .            | 3,021  | 5.9                  | 1,724                          | 6.3                  | 1,297                          | 5.4                  | 752                            |                                                  |
| 1948 . . . . .            | 2,614  | 5.0                  | 1,483                          | 5.3                  | 1,131                          | 4.6                  | 763                            |                                                  |
| 1949 . . . . .            | 2,341  | 4.6                  | 1,353                          | 5.0                  | 988                            | 4.2                  | 730                            |                                                  |
| 1950 . . . . .            | 2,277  | 4.5                  | 1,330                          | 4.9                  | 947                            | 4.0                  | 712                            |                                                  |
| 1951 . . . . .            | 2,184  | 4.1                  | 1,257                          | 4.5                  | 927                            | 3.7                  | 737                            |                                                  |
| 1952 . . . . .            | 2,472  | 4.8                  | 1,429                          | 5.1                  | 1,043                          | 4.3                  | 730                            |                                                  |
| 1953 . . . . .            | 2,345  | 4.5                  | 1,345                          | 4.8                  | 1,000                          | 4.2                  | 743                            |                                                  |
| 1954 . . . . .            | 2,490  | 4.9                  | 1,440                          | 5.3                  | 1,050                          | 4.4                  | 729                            |                                                  |
| UNDER 5 YEARS.            |        |                      |                                |                      |                                |                      |                                |                                                  |
| 1945 . . . . .            | 2,889  | 5.7                  | 1,684                          | 6.3                  | 1,205                          | 5.0                  | 716                            |                                                  |
| 1946 . . . . .            | 3,454  | 6.7                  | 2,014                          | 7.4                  | 1,440                          | 5.9                  | 715                            |                                                  |
| 1947 . . . . .            | 3,415  | 6.6                  | 1,964                          | 7.2                  | 1,451                          | 6.0                  | 739                            |                                                  |
| 1948 . . . . .            | 3,052  | 5.8                  | 1,751                          | 6.3                  | 1,301                          | 5.3                  | 743                            |                                                  |
| 1949 . . . . .            | 2,764  | 5.5                  | 1,587                          | 5.9                  | 1,177                          | 5.0                  | 742                            |                                                  |
| 1950 . . . . .            | 2,672  | 5.3                  | 1,557                          | 5.8                  | 1,115                          | 4.7                  | 716                            |                                                  |
| 1951 . . . . .            | 2,564  | 4.9                  | 1,472                          | 5.2                  | 1,092                          | 4.4                  | 742                            |                                                  |
| 1952 . . . . .            | 2,887  | 5.6                  | 1,659                          | 6.0                  | 1,228                          | 5.1                  | 740                            |                                                  |
| 1953 . . . . .            | 2,740  | 5.3                  | 1,566                          | 5.6                  | 1,174                          | 4.9                  | 750                            |                                                  |
| 1954 . . . . .            | 2,846  | 5.6                  | 1,631                          | 6.0                  | 1,215                          | 5.1                  | 745                            |                                                  |
| 20 TO 29 YEARS.           |        |                      |                                |                      |                                |                      |                                |                                                  |
| 1945 . . . . .            | 990    | 1.9                  | 523                            | 1.9                  | 467                            | 2.0                  | 893                            |                                                  |
| 1946 . . . . .            | 994    | 2.0                  | 538                            | 2.0                  | 456                            | 1.9                  | 848                            |                                                  |
| 1947 . . . . .            | 947    | 1.8                  | 528                            | 1.9                  | 419                            | 1.7                  | 794                            |                                                  |
| 1948 . . . . .            | 815    | 1.6                  | 476                            | 1.7                  | 339                            | 1.4                  | 712                            |                                                  |
| 1949 . . . . .            | 761    | 1.5                  | 450                            | 1.7                  | 311                            | 1.3                  | 691                            |                                                  |
| 1950 . . . . .            | 713    | 1.4                  | 417                            | 1.5                  | 296                            | 1.3                  | 710                            |                                                  |
| 1951 . . . . .            | 645    | 1.2                  | 406                            | 1.5                  | 239                            | 1.0                  | 589                            |                                                  |
| 1952 . . . . .            | 625    | 1.2                  | 399                            | 1.4                  | 226                            | .9                   | 566                            |                                                  |
| 1953 . . . . .            | 599    | 1.1                  | 395                            | 1.4                  | 204                            | .9                   | 516                            |                                                  |
| 1954 . . . . .            | 614    | 1.2                  | 410                            | 1.5                  | 204                            | .9                   | 498                            |                                                  |
| ALL OTHER AGES.           |        |                      |                                |                      |                                |                      |                                |                                                  |
| 1945 . . . . .            | 46,884 | 92.4                 | 24,735                         | 91.8                 | 22,149                         | 93.0                 | 895                            |                                                  |
| 1946 . . . . .            | 46,841 | 91.3                 | 24,469                         | 90.6                 | 22,372                         | 92.2                 | 914                            |                                                  |
| 1947 . . . . .            | 47,221 | 91.6                 | 24,980                         | 90.9                 | 22,241                         | 92.3                 | 890                            |                                                  |
| 1948 . . . . .            | 48,448 | 92.6                 | 25,625                         | 92.0                 | 22,823                         | 93.3                 | 891                            |                                                  |
| 1949 . . . . .            | 46,917 | 93.0                 | 24,843                         | 92.4                 | 22,074                         | 93.7                 | 889                            |                                                  |
| 1950 . . . . .            | 46,974 | 93.3                 | 24,896                         | 92.7                 | 22,078                         | 94.0                 | 887                            |                                                  |
| 1951 . . . . .            | 49,731 | 93.9                 | 26,311                         | 93.3                 | 23,420                         | 94.6                 | 890                            |                                                  |
| 1952 . . . . .            | 48,468 | 93.2                 | 25,793                         | 92.6                 | 22,675                         | 94.0                 | 879                            |                                                  |
| 1953 . . . . .            | 48,557 | 93.6                 | 25,986                         | 93.0                 | 22,571                         | 94.2                 | 869                            |                                                  |
| 1954 . . . . .            | 47,793 | 93.2                 | 25,283                         | 92.5                 | 22,510                         | 94.1                 | 890                            |                                                  |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated.

## ALLOCATED DEATHS BY SEX, AGE, AND MARITAL CONDITION: 1954.

Table 8

| AGE AT DEATH.             | Both Sexes. | MALES. |         |          |          |           |          | FEMALES. |         |          |          |           |          |
|---------------------------|-------------|--------|---------|----------|----------|-----------|----------|----------|---------|----------|----------|-----------|----------|
|                           |             | Total. | Single. | Married. | Widowed. | Divorced. | Unknown. | Total.   | Single. | Married. | Widowed. | Divorced. | Unknown. |
| <b>The State</b>          |             |        |         |          |          |           |          |          |         |          |          |           |          |
| <b>15 Years and Over.</b> | 48,077      | 25,499 | 3,797   | 14,812   | 6,163    | 693       | 34       | 22,578   | 3,745   | 7,359    | 11,105   | 368       | 1        |
| 15 to 19 years . . .      | 200         | 148    | 146     | 2        | -        | -         | -        | 52       | 48      | 4        | -        | -         | -        |
| 20 to 29 years . . .      | 614         | 410    | 241     | 159      | -        | 10        | -        | 204      | 76      | 123      | -        | 5         | -        |
| 30 to 39 years . . .      | 1,088       | 646    | 186     | 419      | 4        | 36        | 1        | 442      | 91      | 322      | 6        | 23        | -        |
| 40 to 49 years . . .      | 2,732       | 1,661  | 348     | 1,168    | 37       | 105       | 3        | 1,071    | 169     | 778      | 73       | 51        | -        |
| 50 to 59 years . . .      | 6,163       | 3,859  | 606     | 2,827    | 252      | 171       | 3        | 2,304    | 311     | 1,479    | 438      | 76        | -        |
| 60 to 69 years . . .      | 11,447      | 6,827  | 890     | 4,694    | 1,032    | 200       | 11       | 4,620    | 643     | 2,181    | 1,701    | 95        | -        |
| 70 to 79 years . . .      | 14,103      | 7,027  | 881     | 3,930    | 2,085    | 120       | 11       | 7,076    | 1,111   | 1,879    | 4,014    | 71        | 1        |
| 80 years and over .       | 11,730      | 4,921  | 499     | 1,613    | 2,753    | 51        | 5        | 6,809    | 1,296   | 593      | 4,873    | 47        | -        |
| <b>Boston</b>             |             |        |         |          |          |           |          |          |         |          |          |           |          |
| <b>15 Years and Over.</b> | 8,699       | 4,695  | 954     | 2,528    | 1,015    | 187       | 11       | 4,004    | 816     | 1,212    | 1,901    | 75        | -        |
| 15 to 19 years . . .      | 38          | 25     | 25      | -        | -        | -         | -        | 13       | 11      | 2        | -        | -         | -        |
| 20 to 29 years . . .      | 115         | 73     | 49      | 23       | -        | 1         | -        | 42       | 16      | 26       | -        | -         | -        |
| 30 to 39 years . . .      | 246         | 159    | 54      | 91       | 2        | 11        | 1        | 87       | 26      | 57       | 1        | 3         | -        |
| 40 to 49 years . . .      | 592         | 355    | 89      | 226      | 10       | 29        | 1        | 237      | 47      | 158      | 18       | 14        | -        |
| 50 to 59 years . . .      | 1,264       | 811    | 167     | 527      | 68       | 48        | 1        | 453      | 66      | 252      | 117      | 18        | -        |
| 60 to 69 years . . .      | 2,238       | 1,351  | 236     | 829      | 223      | 59        | 4        | 887      | 148     | 366      | 354      | 19        | -        |
| 70 to 79 years . . .      | 2,457       | 1,220  | 223     | 615      | 347      | 31        | 4        | 1,237    | 243     | 278      | 703      | 13        | -        |
| 80 years and over .       | 1,749       | 701    | 111     | 217      | 365      | 8         | -        | 1,048    | 259     | 73       | 708      | 8         | -        |

Table 9

ALLOCATED DEATHS,<sup>1</sup> IN COUNTIES AND IN CITIES HAVING OVER 50,000 INHABITANTS, BY MONTHS: 1954.

| COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1950.<br>(Grouped in order of population.) | The Year. | January. | February. | March. | April. | May.  | June. | July. | August. | September. | October. | November. | December. |
|--------------------------------------------------------------------------------------------------|-----------|----------|-----------|--------|--------|-------|-------|-------|---------|------------|----------|-----------|-----------|
| <b>The State.</b>                                                                                | 51,253    | 4,825    | 4,172     | 4,381  | 4,248  | 4,390 | 4,032 | 3,932 | 3,899   | 4,053      | 4,241    | 4,205     | 4,875     |
| Average daily number of deaths.                                                                  | 140       | 156      | 149       | 141    | 142    | 142   | 134   | 127   | 126     | 135        | 137      | 140       | 157       |
| <b>COUNTIES.</b>                                                                                 |           |          |           |        |        |       |       |       |         |            |          |           |           |
| Middlesex . . .                                                                                  | 10,932    | 1,060    | 915       | 956    | 934    | 937   | 858   | 798   | 782     | 889        | 925      | 894       | 984       |
| Suffolk . . .                                                                                    | 10,164    | 930      | 806       | 879    | 879    | 868   | 779   | 812   | 754     | 826        | 830      | 821       | 980       |
| Worcester . . .                                                                                  | 5,721     | 502      | 460       | 472    | 460    | 496   | 434   | 447   | 480     | 443        | 481      | 477       | 569       |
| Essex . . .                                                                                      | 6,094     | 603      | 526       | 503    | 444    | 479   | 478   | 498   | 467     | 493        | 530      | 498       | 575       |
| Norfolk . . .                                                                                    | 4,261     | 393      | 355       | 374    | 383    | 364   | 303   | 321   | 340     | 349        | 348      | 358       | 373       |
| Bristol . . .                                                                                    | 4,131     | 392      | 358       | 323    | 361    | 370   | 337   | 283   | 312     | 315        | 342      | 340       | 398       |
| Hampden . . .                                                                                    | 3,907     | 373      | 288       | 354    | 312    | 304   | 324   | 315   | 301     | 302        | 340      | 312       | 382       |
| Plymouth . . .                                                                                   | 2,404     | 230      | 180       | 204    | 196    | 229   | 193   | 190   | 181     | 173        | 185      | 206       | 237       |
| Berkshire . . .                                                                                  | 1,433     | 142      | 126       | 131    | 121    | 125   | 135   | 98    | 104     | 101        | 100      | 107       | 143       |
| Hampshire . . .                                                                                  | 822       | 76       | 61        | 68     | 53     | 86    | 74    | 61    | 68      | 59         | 64       | 68        | 84        |
| Franklin . . .                                                                                   | 602       | 54       | 41        | 44     | 50     | 67    | 50    | 45    | 46      | 43         | 34       | 55        | 73        |
| Barnstable . . .                                                                                 | 671       | 59       | 49        | 67     | 45     | 54    | 57    | 56    | 55      | 53         | 54       | 57        | 65        |
| Dukes . . .                                                                                      | 80        | 9        | 6         | 4      | 9      | 9     | 5     | 5     | 6       | 4          | 4        | 11        | 8         |
| Nantucket . . .                                                                                  | 31        | 2        | 1         | 2      | 1      | 2     | 5     | 3     | 3       | 3          | 4        | 1         | 4         |
| <b>CITIES OVER 100,000.</b>                                                                      |           |          |           |        |        |       |       |       |         |            |          |           |           |
| Boston . . .                                                                                     | 9,213     | 837      | 727       | 783    | 790    | 791   | 713   | 732   | 686     | 749        | 759      | 749       | 897       |
| Worcester . . .                                                                                  | 2,199     | 204      | 175       | 186    | 190    | 178   | 170   | 173   | 173     | 148        | 203      | 178       | 221       |
| Springfield . . .                                                                                | 1,836     | 181      | 140       | 184    | 142    | 145   | 148   | 141   | 141     | 140        | 162      | 148       | 164       |
| Cambridge . . .                                                                                  | 1,220     | 123      | 90        | 95     | 110    | 102   | 121   | 77    | 90      | 90         | 100      | 110       | 112       |
| Fall River . . .                                                                                 | 1,234     | 110      | 106       | 124    | 120    | 104   | 95    | 84    | 90      | 95         | 92       | 101       | 113       |
| New Bedford . . .                                                                                | 1,217     | 107      | 115       | 83     | 102    | 115   | 110   | 93    | 93      | 84         | 112      | 91        | 122       |
| Somerville . . .                                                                                 | 1,030     | 93       | 88        | 86     | 93     | 92    | 72    | 66    | 67      | 73         | 111      | 84        | 105       |
| <b>CITIES 50,000 TO 100,000.</b>                                                                 |           |          |           |        |        |       |       |       |         |            |          |           |           |
| Lynn . . .                                                                                       | 1,223     | 119      | 118       | 91     | 93     | 93    | 103   | 109   | 95      | 90         | 104      | 101       | 107       |
| Lowell . . .                                                                                     | 1,206     | 123      | 111       | 115    | 102    | 122   | 87    | 92    | 84      | 89         | 78       | 99        | 104       |
| Quincy . . .                                                                                     | 892       | 78       | 60        | 89     | 72     | 79    | 71    | 58    | 63      | 81         | 78       | 82        | 81        |
| Newton . . .                                                                                     | 715       | 68       | 67        | 63     | 69     | 54    | 50    | 48    | 52      | 62         | 75       | 47        | 60        |
| Lawrence . . .                                                                                   | 900       | 107      | 68        | 83     | 59     | 69    | 62    | 83    | 67      | 75         | 89       | 60        | 78        |
| Medford . . .                                                                                    | 598       | 54       | 49        | 51     | 56     | 48    | 59    | 43    | 38      | 57         | 50       | 49        | 44        |
| Brockton . . .                                                                                   | 799       | 69       | 55        | 71     | 74     | 87    | 58    | 70    | 65      | 49         | 62       | 68        | 71        |
| Malden . . .                                                                                     | 610       | 54       | 59        | 53     | 48     | 55    | 43    | 53    | 41      | 55         | 38       | 54        | 57        |
| Holyoke . . .                                                                                    | 659       | 52       | 39        | 57     | 54     | 53    | 51    | 57    | 52      | 50         | 61       | 55        | 78        |
| Pittsfield . . .                                                                                 | 590       | 62       | 51        | 47     | 40     | 49    | 57    | 49    | 41      | 46         | 44       | 36        | 68        |

<sup>1</sup> Exclusive of stillbirths.



| Table 10   | DEATHS. <sup>1</sup> |                      | LIVE BIRTHS.          |                      | DEATHS UNDER 1 YEAR.  |                      | DEATHS UNDER 1 MONTH.               |                      |                                     |
|------------|----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-------------------------------------|----------------------|-------------------------------------|
|            | YEARS.               | Number. <sup>2</sup> | Per 1,000 population. | Number. <sup>2</sup> | Per 1,000 population. | Number. <sup>2</sup> | Per 1,000 live births. <sup>2</sup> | Number. <sup>2</sup> | Per 1,000 live births. <sup>2</sup> |
| 1900 . . . |                      | 51,156               | 18.2                  | 73,386               | 26.2                  | 11,500               | 156.7                               | -                    | -                                   |
| 1901 . . . |                      | 48,275               | 16.9                  | 71,976               | 25.3                  | 9,952                | 138.3                               | -                    | -                                   |
| 1902 . . . |                      | 47,491               | 16.4                  | 72,219               | 25.0                  | 10,075               | 139.5                               | -                    | -                                   |
| 1903 . . . |                      | 49,054               | 16.7                  | 73,584               | 25.1                  | 10,269               | 138.3                               | -                    | -                                   |
| 1904 . . . |                      | 48,482               | 16.3                  | 75,014               | 25.3                  | 9,992                | 133.2                               | -                    | -                                   |
| 1905 . . . |                      | 50,486               | 16.7                  | 75,022               | 24.9                  | 10,519               | 140.2                               | -                    | -                                   |
| 1906 . . . |                      | 50,624               | 16.4                  | 80,237               | 26.0                  | 11,106               | 138.4                               | -                    | -                                   |
| 1907 . . . |                      | 54,234               | 17.2                  | 85,001               | 26.9                  | 11,293               | 132.9                               | -                    | -                                   |
| 1908 . . . |                      | 51,788               | 16.0                  | 86,911               | 26.9                  | 11,606               | 133.5                               | -                    | -                                   |
| 1909 . . . |                      | 51,236               | 15.5                  | 84,039               | 25.4                  | 10,693               | 127.2                               | -                    | -                                   |
| 1910 . . . |                      | 54,407               | 16.1                  | 86,539               | 25.6                  | 11,499               | 132.9                               | -                    | -                                   |
| 1911 . . . |                      | 53,062               | 15.4                  | 88,327               | 25.6                  | 10,543               | 119.4                               | -                    | -                                   |
| 1912 . . . |                      | 52,400               | 14.9                  | 89,882               | 25.6                  | 10,472               | 116.5                               | -                    | -                                   |
| 1913 . . . |                      | 53,402               | 14.9                  | 91,644               | 25.6                  | 10,086               | 110.1                               | -                    | -                                   |
| 1914 . . . |                      | 52,978               | 14.5                  | 93,399               | 25.6                  | 9,894                | 105.9                               | -                    | -                                   |
| 1915 . . . |                      | 53,131               | 14.4                  | 93,155               | 25.2                  | 9,490                | 101.9                               | -                    | -                                   |
| 1916 . . . |                      | 56,366               | 14.9                  | 93,487               | 24.8                  | 9,334                | 99.8                                | -                    | -                                   |
| 1917 . . . |                      | 56,628               | 14.7                  | 95,731               | 24.9                  | 9,325                | 97.4                                | 4,029                | 42                                  |
| 1918 . . . |                      | 78,842               | 20.2                  | 95,607               | 24.5                  | 10,820               | 113.2                               | 4,292                | 45                                  |
| 1919 . . . |                      | 52,345               | 13.6                  | 87,827               | 22.9                  | 7,769                | 88.5                                | 3,635                | 41                                  |
| 1920 . . . |                      | 53,632               | 13.9                  | 91,859               | 23.8                  | 8,382                | 91.2                                | 3,823                | 42                                  |
| 1921 . . . |                      | 47,780               | 12.3                  | 92,207               | 23.7                  | 7,005                | 76.0                                | 3,714                | 40                                  |
| 1922 . . . |                      | 51,115               | 13.0                  | 87,636               | 22.3                  | 7,129                | 81.3                                | 3,514                | 40                                  |
| 1923 . . . |                      | 52,380               | 13.2                  | 89,210               | 22.5                  | 6,968                | 78.1                                | 3,587                | 40                                  |
| 1924 . . . |                      | 49,466               | 12.4                  | 91,413               | 22.8                  | 6,191                | 67.7                                | 3,469                | 38                                  |
| 1925 . . . |                      | 51,890               | 12.5                  | 86,014               | 20.8                  | 6,294                | 73.1                                | 3,365                | 39                                  |
| 1926 . . . |                      | 52,888               | 12.7 <sup>3</sup>     | 83,502               | 20.0                  | 6,130                | 73.4                                | 3,197                | 38                                  |
| 1927 . . . |                      | 49,324               | 11.8 <sup>3</sup>     | 82,273               | 19.6                  | 5,320                | 64.7                                | 3,033                | 37                                  |
| 1928 . . . |                      | 51,442               | 12.2 <sup>3</sup>     | 79,054               | 18.8                  | 5,118                | 64.7                                | 2,749                | 35                                  |
| 1929 . . . |                      | 52,171               | 12.3 <sup>3</sup>     | 74,122               | 17.5                  | 4,592                | 62.0                                | 2,623                | 35                                  |
| 1930 . . . |                      | 49,503               | 11.6                  | 73,690               | 17.3                  | 4,440                | 60.3                                | 2,594                | 35                                  |
| 1931 . . . |                      | 48,743               | 11.4                  | 69,385               | 16.2                  | 3,803                | 54.8                                | 2,323                | 33                                  |
| 1932 . . . |                      | 49,531               | 11.5                  | 68,518               | 15.9                  | 3,635                | 53.1                                | 2,267                | 33                                  |
| 1933 . . . |                      | 50,832               | 11.8                  | 63,457               | 14.7                  | 3,294                | 51.9                                | 2,089                | 33                                  |
| 1934 . . . |                      | 50,760               | 11.7                  | 63,767               | 14.7                  | 3,136                | 49.2                                | 1,935                | 30                                  |
| 1935 . . . |                      | 49,634               | 11.4                  | 62,416               | 14.3                  | 3,014                | 48.3                                | 1,834                | 29                                  |
| 1936 . . . |                      | 51,435               | 11.7                  | 61,184               | 14.0                  | 2,854                | 46.6                                | 1,810                | 30                                  |
| 1937 . . . |                      | 51,739               | 11.7                  | 61,272               | 13.9                  | 2,684                | 43.8                                | 1,744                | 28                                  |
| 1938 . . . |                      | 49,285               | 11.1                  | 62,382               | 14.1                  | 2,439                | 39.1                                | 1,661                | 27                                  |
| 1939 . . . |                      | 50,292               | 11.3                  | 62,575               | 14.1                  | 2,338                | 37.4                                | 1,605                | 26                                  |
| 1940 . . . |                      | 50,698               | 11.7                  | 65,369               | 15.1                  | 2,450                | 37.5                                | 1,655                | 25                                  |
| 1941 . . . |                      | 50,456               | 11.7                  | 70,228               | 16.2                  | 2,480                | 35.3                                | 1,677                | 24                                  |
| 1942 . . . |                      | 50,523               | 11.7                  | 83,371               | 19.2                  | 2,651                | 31.8                                | 1,917                | 23                                  |
| 1943 . . . |                      | 54,411               | 12.5                  | 85,743               | 19.8                  | 2,939                | 34.3                                | 1,926                | 22                                  |
| 1944 . . . |                      | 51,454               | 11.8                  | 78,140               | 18.0                  | 2,582                | 33.0                                | 1,754                | 22                                  |
| 1945 . . . |                      | 50,763               | 11.3                  | 76,455               | 16.9                  | 2,433                | 31.8                                | 1,701                | 22                                  |
| 1946 . . . |                      | 51,289               | 11.3                  | 96,903               | 21.3                  | 2,996                | 30.9                                | 2,222                | 23                                  |
| 1947 . . . |                      | 51,583               | 11.2                  | 106,690              | 23.3                  | 3,021                | 28.3                                | 2,201                | 21                                  |
| 1948 . . . |                      | 52,315               | 11.3                  | 98,933               | 21.4                  | 2,614                | 26.4                                | 1,986                | 20                                  |
| 1949 . . . |                      | 50,442               | 10.8                  | 96,041               | 20.6                  | 2,341                | 24.4                                | 1,786 <sup>4</sup>   | 19                                  |
| 1950 . . . |                      | 50,359               | 10.7                  | 95,619               | 20.3                  | 2,277                | 23.8                                | 1,750 <sup>4</sup>   | 18                                  |
| 1951 . . . |                      | 52,940               | 11.2                  | 99,851               | 21.1                  | 2,184                | 21.9                                | 1,710 <sup>4</sup>   | 17                                  |
| 1952 . . . |                      | 51,980               | 10.9                  | 103,936              | 21.8                  | 2,472                | 23.8                                | 1,918 <sup>4</sup>   | 19                                  |
| 1953 . . . |                      | 51,896               | 10.8                  | 104,232              | 21.7                  | 2,345                | 22.5                                | 1,816 <sup>4</sup>   | 17                                  |
| 1954 . . . |                      | 51,253               | 10.6                  | 107,086              | 22.1                  | 2,490                | 23.3                                | 1,928 <sup>4</sup>   | 18                                  |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated since 1935.<sup>3</sup> Revised.<sup>4</sup> Under 4 weeks.

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                             | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |          |           |        |        |       |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|--------|--------|-------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                             |      | Total.                                                                                                                                                        | MONTHS.  |           |        |        |       |       |       |         |            |          |           |           |
|                        |                                                                             |      |                                                                                                                                                               | January. | February. | March. | April. | May.  | June. | July. | August. | September. | October. | November. | December. |
|                        | All Causes.                                                                 | T    | 51,253                                                                                                                                                        | 4,825    | 4,172     | 4,351  | 4,248  | 4,390 | 4,032 | 3,932 | 3,899   | 4,053      | 4,241    | 4,205     | 4,875     |
|                        |                                                                             | M    | 27,324                                                                                                                                                        | 2,605    | 2,146     | 2,325  | 2,265  | 2,348 | 2,119 | 2,133 | 2,097   | 2,187      | 2,270    | 2,207     | 2,622     |
|                        |                                                                             | F    | 23,929                                                                                                                                                        | 2,220    | 2,026     | 2,056  | 1,983  | 2,042 | 1,913 | 1,799 | 1,802   | 1,866      | 1,971    | 1,998     | 2,253     |
| I.                     | INFECTIVE AND PARASITIC DISEASES . . .                                      | T    | 713                                                                                                                                                           | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 511                                                                                                                                                           | 49       | 37        | 47     | 51     | 49    | 36    | 34    | 36      | 37         | 51       | 43        | 41        |
|                        |                                                                             | F    | 202                                                                                                                                                           | 21       | 13        | 13     | 15     | 20    | 18    | 25    | 14      | 11         | 14       | 21        | 17        |
| 001-019                | Tuberculosis (total) . . .                                                  | T    | 499                                                                                                                                                           | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 387                                                                                                                                                           | 37       | 23        | 37     | 39     | 40    | 25    | 27    | 27      | 29         | 37       | 35        | 31        |
|                        |                                                                             | F    | 112                                                                                                                                                           | 11       | 4         | 7      | 7      | 9     | 14    | 14    | 8       | 8          | 7        | 11        | 12        |
| 001-008                | Tuberculosis of the respiratory system . . .                                | T    | 460                                                                                                                                                           | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 367                                                                                                                                                           | 35       | 22        | 37     | 36     | 37    | 24    | 27    | 24      | 28         | 37       | 33        | 27        |
|                        |                                                                             | F    | 93                                                                                                                                                            | 10       | 3         | 7      | 6      | 8     | 11    | 10    | 7       | 7          | 7        | 10        | 7         |
| 001                    | Respiratory tuberculosis with mention of occupational disease of lung . . . | T    | 6                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 6                                                                                                                                                             | -        | -         | 1      | 2      | 1     | -     | -     | 1       | 1          | -        | -         | -         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 002                    | Pulmonary tuberculosis . . .                                                | T    | 447                                                                                                                                                           | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 356                                                                                                                                                           | 34       | 21        | 36     | 34     | 36    | 24    | 26    | 23      | 26         | 36       | 33        | 27        |
|                        |                                                                             | F    | 91                                                                                                                                                            | 10       | 2         | 7      | 6      | 8     | 10    | 10    | 7       | 7          | 7        | 10        | 7         |
| 003                    | Pleural Tuberculosis . . .                                                  | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3                                                                                                                                                             | 1        | -         | -      | -      | -     | -     | -     | -       | 1          | 1        | -         | -         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | 1         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| .0                     | Pleurisy specified as tuberculous . . .                                     | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1                                                                                                                                                             | 1        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| .1                     | Pleurisy with effusion without mention of cause . . .                       | T    | 3                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | 1          | 1        | -         | -         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | 1         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 005                    | Tracheobronchial glandular tuberculosis with symptoms . . .                 | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | 1     | -     | -       | -          | -        | -         | -         |
| 008                    | Tuberculosis, unspecified site . . .                                        | T    | 2                                                                                                                                                             | -        | -         | -      | -      | -     | -     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2                                                                                                                                                             | -        | 1         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | 1     | -       | -          | -        | -         | -         |
| 010                    | Tuberculosis of meninges and central nervous system . . .                   | T    | 8                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 4                                                                                                                                                             | 1        | 1         | -      | -      | 1     | -     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                             | F    | 4                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | 1       | 1          | -        | -         | 2         |
| 011                    | Tuberculosis of intestines, peritoneum, and mesenteric glands . . .         | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | 2       | -          | -        | -         | 1         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | 1         |
| 012                    | Tuberculosis of bones and joints, active or unspecified . . .               | T    | 5                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3                                                                                                                                                             | -        | -         | -      | -      | 1     | -     | -     | -       | -          | -        | 1         | 1         |
|                        |                                                                             | F    | 2                                                                                                                                                             | -        | -         | -      | -      | 1     | -     | -     | -       | -          | -        | -         | 1         |
| .0                     | Active or unspecified tuberculosis of vertebral column . . .                | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3                                                                                                                                                             | -        | -         | -      | -      | 1     | -     | -     | -       | -          | -        | 1         | 1         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | 1         |
| .1                     | Active or unspecified tuberculosis of hip . . .                             | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | -         | -      | -      | 1     | -     | -     | -       | -          | -        | -         | -         |
| 016                    | Tuberculosis of genitourinary system . . .                                  | T    | 8                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3                                                                                                                                                             | -        | -         | -      | 1      | -     | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                             | F    | 5                                                                                                                                                             | -        | 1         | -      | 1      | -     | -     | 3     | -       | -          | -        | -         | 1         |
| 017                    | Tuberculosis of adrenal glands . . .                                        | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1                                                                                                                                                             | -        | -         | -      | 1      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 018.2                  | Tuberculosis of other organs . . .                                          | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | 1         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 019                    | Disseminated tuberculosis . . .                                             | T    | 12                                                                                                                                                            | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 5                                                                                                                                                             | 1        | -         | -      | 1      | 1     | 1     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                             | F    | 7                                                                                                                                                             | 1        | -         | -      | -      | -     | 3     | 1     | -       | -          | -        | 1         | 1         |
| .1                     | Acute miliary tuberculosis, unspecified . . .                               | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| .2                     | Other forms of disseminated tuberculosis . . .                              | T    | 11                                                                                                                                                            | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 4                                                                                                                                                             | 1        | -         | -      | 1      | 1     | -     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                             | F    | 7                                                                                                                                                             | 1        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 020.1                  | Juvenile neurosyphilis . . .                                                | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | 3     | 1     | -       | -          | -        | 1         | 1         |
|                        |                                                                             | M    | -                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -     | -     | -     | 1       | -          | -        | -         | -         |
| 022                    | Aneurysm of aorta . . .                                                     | T    | 16                                                                                                                                                            | -        | -         | -      | -      | -     | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                             | M    | 12                                                                                                                                                            | -        | -         | -      | -      | 2     | 2     | 1     | 1       | -          | 3        | 2         | 1         |
|                        |                                                                             | F    | 4                                                                                                                                                             | -        | -         | -      | -      | 2     | -     | -     | -       | -          | 1        | -         | -         |
| 023                    | Other cardiovascular syphilis . . .                                         | T    | 19                                                                                                                                                            | -        | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 16                                                                                                                                                            | 1        | 1         | 1      | 2      | 1     | -     | 1     | 2       | 2          | 1        | 2         | 2         |
|                        |                                                                             | F    | 3                                                                                                                                                             | -        | -         | -      | 1      | -     | -     | -     | -       | -          | 1        | 1         | -         |



| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                                 | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|------------------------|---------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                        |                                                                                 |             | Total.                                                                                                                                                        | MONTHS.         |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|                        |                                                                                 |             |                                                                                                                                                               | January.        | February.       | March.          | April.          | May.            | June.           | July.           | August.         | September.      | October.        | November.       | December.       |
| 083.3                  | Other postencephalitic conditions                                               | T<br>M<br>F | 1<br>1<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| 085                    | Measles                                                                         | T<br>M<br>F | 6<br>3<br>3                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>1     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | 1<br>1<br>-     | -<br>-<br>-     |
| .0                     | Without mention of pneumonia                                                    | T<br>M<br>F | 3<br>2<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>1<br>-     | -<br>-<br>1     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | 1<br>-<br>-     | -<br>-<br>-     |
| .1                     | With pneumonia                                                                  | T<br>M<br>F | 3<br>1<br>2                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>1<br>-     |
| 087                    | Chickenpox                                                                      | T<br>M<br>F | 3<br>2<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>1     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     |
| 088                    | Herpes zoster                                                                   | T<br>M<br>F | 2<br>-<br>2                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     |
| 089                    | Mumps                                                                           | T<br>M<br>F | 2<br>1<br>1                                                                                                                                                   | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| 092                    | Infectious hepatitis                                                            | T<br>M<br>F | 26<br>8<br>18                                                                                                                                                 | -<br>1<br>2     | -<br>-<br>3     | -<br>-<br>-     | -<br>-<br>2     | -<br>-<br>3     | -<br>3<br>2     | -<br>1<br>4     | -<br>-<br>-     | -<br>-<br>-     | 2<br>1<br>-     | 1<br>-<br>1     | -<br>-<br>-     |
| 096.9                  | Other diseases attributable to viruses                                          | T<br>M<br>F | 23<br>10<br>13                                                                                                                                                | -<br>-<br>1     | -<br>2<br>1     | 2<br>2<br>2     | 3<br>3<br>1     | 1<br>1<br>1     | 1<br>-<br>-     | -<br>-<br>4     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>2     | -<br>1<br>1     | -<br>1<br>-     |
| 117                    | Recurrent induced malaria                                                       | T<br>M<br>F | 1<br>1<br>-                                                                                                                                                   | -<br>-<br>1     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| 122.1                  | Toxoplasmosis                                                                   | T<br>M<br>F | 1<br>-<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| 134                    | Other fungus infections                                                         | T<br>M<br>F | 5<br>2<br>3                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>1<br>1     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | 1<br>-<br>-     | -<br>-<br>-     |
| .1                     | Cryptococcosis (torulosis)                                                      | T<br>M<br>F | 1<br>1<br>-                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| .2                     | Histoplasmosis                                                                  | T<br>M<br>F | 1<br>-<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| .3                     | Moniliasis                                                                      | T<br>M<br>F | 1<br>1<br>1                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | 1<br>-<br>-     | -<br>-<br>-     |
| .5                     | Other                                                                           | T<br>M<br>F | 2<br>-<br>2                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| 138.0                  | Sarcoid of Boeck                                                                | T<br>M<br>F | 2<br>-<br>2                                                                                                                                                   | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     |
| II.                    | NEOPLASMS                                                                       | T<br>M<br>F | 9,388<br>4,786<br>4,602                                                                                                                                       | -<br>428<br>393 | -<br>361<br>352 | -<br>428<br>410 | -<br>398<br>388 | -<br>450<br>417 | -<br>378<br>367 | -<br>358<br>389 | -<br>390<br>371 | -<br>391<br>347 | -<br>390<br>386 | -<br>384<br>377 | -<br>430<br>405 |
| 140-205                | Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues | T<br>M<br>F | 9,243<br>4,720<br>4,523                                                                                                                                       | -<br>421<br>386 | -<br>356<br>351 | -<br>419<br>399 | -<br>394<br>381 | -<br>443<br>408 | -<br>374<br>359 | -<br>355<br>384 | -<br>383<br>367 | -<br>386<br>344 | -<br>384<br>380 | -<br>377<br>369 | -<br>428<br>395 |
| 140                    | Malignant neoplasm of lip                                                       | T<br>M<br>F | 12<br>11<br>1                                                                                                                                                 | -<br>2<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>1<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>-<br>-     | -<br>3<br>-     | -<br>2<br>1     | -<br>1<br>-     |
| 141                    | Malignant neoplasm of tongue                                                    | T<br>M<br>F | 58<br>49<br>9                                                                                                                                                 | -<br>7<br>1     | -<br>6<br>-     | -<br>1<br>1     | -<br>4<br>1     | -<br>1<br>1     | -<br>8<br>2     | -<br>1<br>2     | -<br>1<br>1     | -<br>6<br>1     | -<br>4<br>-     | -<br>5<br>1     | -<br>2<br>4     |
| 142.1                  | Other malignant neoplasm of salivary gland                                      | T<br>M<br>F | 18<br>10<br>8                                                                                                                                                 | -<br>1<br>-     | -<br>-<br>1     | -<br>2<br>2     | -<br>2<br>1     | -<br>-<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>3<br>1     | -<br>2<br>-     | -<br>-<br>2     | -<br>-<br>-     | -<br>1<br>-     |
| 143                    | Malignant neoplasm of floor of mouth                                            | T<br>M<br>F | 21<br>18<br>3                                                                                                                                                 | -<br>2<br>-     | -<br>1<br>-     | -<br>3<br>1     | -<br>3<br>-     | -<br>1<br>-     | -<br>1<br>1     | -<br>2<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>2<br>-     | -<br>1<br>-     | -<br>1<br>-     |
| 144                    | Malignant neoplasm of other parts of mouth and mouth unspecified                | T<br>M<br>F | 28<br>22<br>6                                                                                                                                                 | -<br>3<br>1     | -<br>2<br>-     | -<br>1<br>-     | -<br>4<br>-     | -<br>2<br>-     | -<br>2<br>1     | -<br>4<br>1     | -<br>-<br>-     | -<br>-<br>-     | -<br>1<br>-     | -<br>2<br>1     | -<br>2<br>1     |

| Detailed Int. List No. | Table 11<br>CAUSE OF DEATH.                                                   | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |          |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                               |      | Total.                                                                                                                                                        | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                               |      |                                                                                                                                                               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 145                    | Malignant neoplasm of oral mesopharynx . . .                                  | T    | 14                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 13                                                                                                                                                            | -        | 1         | 2      | -      | -    | -     | 2     | 1       | 1          | 1        | 3         | 2         |
| 146                    | Malignant neoplasm of nasopharynx . . .                                       | T    | 12                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 8                                                                                                                                                             | -        | -         | -      | -      | 2    | 1     | 2     | 1       | 1          | 1        | -         | -         |
| 147                    | Malignant neoplasm of hypopharynx . . .                                       | T    | 10                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                               | F    | 10                                                                                                                                                            | -        | -         | 2      | 1      | -    | -     | 2     | 1       | 2          | -        | 1         | 1         |
| 148                    | Malignant neoplasm of pharynx, unspecified . .                                | T    | 59                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 47                                                                                                                                                            | 4        | 3         | 5      | 2      | 7    | 2     | 4     | 2       | 6          | 5        | 4         | 3         |
| 150                    | Malignant neoplasm of esophagus . . .                                         | T    | 12                                                                                                                                                            | 1        | -         | 1      | 1      | -    | -     | 2     | 1       | 2          | 2        | 2         | -         |
|                        |                                                                               | F    | 203                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 151                    | Malignant neoplasm of stomach . . .                                           | T    | 174                                                                                                                                                           | 14       | 16        | 20     | 14     | 18   | 14    | 17    | 9       | 13         | 14       | 12        | 13        |
|                        |                                                                               | F    | 29                                                                                                                                                            | 3        | 5         | 2      | -      | 3    | 3     | 2     | 6       | 2          | 1        | 1         | 1         |
| 152                    | Malignant neoplasm of small intestine, including duodenum . .                 | T    | 947                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 572                                                                                                                                                           | 41       | 50        | 50     | 38     | 61   | 43    | 46    | 49      | 42         | 41       | 49        | 62        |
| 153                    | Malignant neoplasm of large intestine, except rectum . . .                    | T    | 375                                                                                                                                                           | 37       | 33        | 31     | 29     | 30   | 35    | 41    | 35      | 31         | 21       | 27        | 25        |
|                        |                                                                               | F    | 24                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 154                    | Malignant neoplasm of rectum . . .                                            | T    | 14                                                                                                                                                            | 2        | -         | -      | 2      | 3    | -     | -     | -       | -          | 3        | 2         | 2         |
|                        |                                                                               | F    | 10                                                                                                                                                            | 3        | 2         | 2      | 2      | -    | -     | -     | -       | -          | -        | -         | -         |
| 155                    | Malignant neoplasm of biliary passages and liver (primary) . .                | T    | 1,195                                                                                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 539                                                                                                                                                           | 45       | 43        | 41     | 42     | 49   | 46    | 53    | 41      | 44         | 43       | 47        | 45        |
| 156                    | Malignant neoplasm of liver (secondary and unspecified) . .                   | T    | 656                                                                                                                                                           | 57       | 43        | 59     | 52     | 54   | 52    | 60    | 59      | 44         | 58       | 56        | 62        |
|                        |                                                                               | F    | 510                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 157                    | Malignant neoplasm of rectum . . .                                            | T    | 284                                                                                                                                                           | 27       | 13        | 30     | 25     | 25   | 28    | 20    | 28      | 23         | 23       | 23        | 19        |
|                        |                                                                               | F    | 226                                                                                                                                                           | 16       | 18        | 19     | 25     | 20   | 19    | 16    | 19      | 24         | 11       | 15        | 24        |
| 158                    | Malignant neoplasm of biliary passages and liver (primary) . .                | T    | 162                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 61                                                                                                                                                            | 7        | 5         | 6      | 6      | 3    | 4     | 1     | 4       | 10         | 4        | 6         | 5         |
| 159                    | Malignant neoplasm of liver (secondary and unspecified) . .                   | T    | 101                                                                                                                                                           | 7        | 5         | 7      | 10     | 6    | 7     | 13    | 5       | 8          | 16       | 12        | 5         |
|                        |                                                                               | F    | 185                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 160                    | Malignant neoplasm of liver (secondary and unspecified) . .                   | T    | 84                                                                                                                                                            | 5        | 7         | 12     | 8      | 6    | 7     | 9     | 5       | 5          | 4        | 8         | 8         |
|                        |                                                                               | F    | 101                                                                                                                                                           | 10       | 7         | 7      | 10     | 12   | 7     | 12    | 9       | 3          | 10       | 8         | 6         |
| 161                    | Unspecified                                                                   | T    | 161                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 74                                                                                                                                                            | 5        | 6         | 11     | 8      | 6    | 6     | 8     | 2       | 4          | 4        | 7         | 7         |
| 162                    | Secondary                                                                     | T    | 87                                                                                                                                                            | 9        | 7         | 5      | 10     | 10   | 6     | 10    | 8       | 2          | 7        | 7         | 6         |
|                        |                                                                               | F    | 24                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 163                    | Malignant neoplasm of pancreas . . .                                          | T    | 10                                                                                                                                                            | -        | 1         | 1      | -      | -    | -     | 1     | 1       | -          | -        | 1         | -         |
|                        |                                                                               | F    | 14                                                                                                                                                            | 1        | -         | 2      | -      | 2    | 1     | 2     | 1       | 1          | 3        | 1         | -         |
| 164                    | Malignant neoplasm of peritoneum . . .                                        | T    | 422                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 246                                                                                                                                                           | 21       | 9         | 23     | 24     | 29   | 23    | 12    | 27      | 18         | 17       | 16        | 27        |
| 165                    | Malignant neoplasm of peritoneum . . .                                        | T    | 176                                                                                                                                                           | 20       | 11        | 16     | 14     | 22   | 8     | 10    | 19      | 20         | 9        | 16        | 11        |
|                        |                                                                               | F    | 35                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 159                    | Malignant neoplasm of unspecified digestive organs . . .                      | T    | 16                                                                                                                                                            | -        | -         | -      | 2      | 3    | 2     | 2     | 1       | 1          | 1        | 1         | 3         |
|                        |                                                                               | F    | 19                                                                                                                                                            | 1        | 1         | 1      | 1      | 4    | 1     | -     | 2       | 3          | 1        | 2         | 2         |
| 160                    | Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses | T    | 27                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 13                                                                                                                                                            | 1        | 1         | -      | 1      | 3    | -     | 1     | 1       | 2          | -        | -         | 3         |
| 160                    | Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses | T    | 14                                                                                                                                                            | 1        | -         | 2      | 1      | -    | 2     | 3     | -       | 2          | 1        | 2         | -         |
|                        |                                                                               | F    | 20                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 161                    | Malignant neoplasm of larynx . . .                                            | T    | 12                                                                                                                                                            | -        | 1         | 1      | 3      | -    | 1     | -     | 3       | 2          | -        | 1         | -         |
|                        |                                                                               | F    | 8                                                                                                                                                             | 2        | -         | 2      | -      | -    | 2     | -     | -       | 1          | 1        | -         | -         |
| 161                    | Malignant neoplasm of larynx . . .                                            | T    | 80                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 75                                                                                                                                                            | 3        | 11        | 12     | 2      | 10   | 5     | 6     | 7       | 3          | 3        | 3         | 10        |
| 162                    | Malignant neoplasm of trachea, and of bronchus and lung (primary) . .         | T    | 5                                                                                                                                                             | 2        | -         | -      | -      | 1    | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 246                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 163                    | Unspecified malignant neoplasm of lung and bronchus . . .                     | T    | 211                                                                                                                                                           | 24       | 16        | 18     | 11     | 20   | 18    | 12    | 25      | 22         | 10       | 13        | 22        |
|                        |                                                                               | F    | 35                                                                                                                                                            | 6        | 1         | -      | 4      | 4    | 4     | 4     | 2       | 2          | 7        | 1         | -         |
| 163                    | Malignant neoplasm of lung and bronchus . . .                                 | T    | 678                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 551                                                                                                                                                           | 38       | 45        | 44     | 54     | 48   | 46    | 45    | 33      | 47         | 45       | 51        | 55        |
| 164                    | Malignant neoplasm of mediastinum . . .                                       | T    | 127                                                                                                                                                           | 7        | 11        | 11     | 14     | 7    | 5     | 18    | 13      | 6          | 10       | 11        | 14        |
|                        |                                                                               | F    | 10                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 165                    | Malignant neoplasm of thoracic organs (secondary) . . .                       | T    | 9                                                                                                                                                             | -        | -         | 1      | 1      | 2    | 1     | 1     | 1       | 2          | -        | -         | -         |
|                        |                                                                               | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 170                    | Malignant neoplasm of breast . . .                                            | T    | 10                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 7                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | 1       | 4          | 1        | -         | 1         |
| 171                    | Malignant neoplasm of cervix uteri . . .                                      | T    | 3                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | 2         | -         |
|                        |                                                                               | F    | 910                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 171                    | Malignant neoplasm of cervix uteri . . .                                      | T    | 10                                                                                                                                                            | 1        | -         | -      | -      | 2    | 1     | 1     | -       | 1          | 2        | 2         | -         |
|                        |                                                                               | F    | 900                                                                                                                                                           | 60       | 65        | 89     | 76     | 84   | 70    | 77    | 64      | 75         | 81       | 74        | 85        |
|                        |                                                                               | F    | 248                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                               | F    | 248                                                                                                                                                           | 19       | 17        | 21     | 22     | 23   | 24    | 21    | 23      | 21         | 19       | 15        | 23        |



Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                                     | Sex. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-------------------------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                     |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                                     |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| 172                    | Malignant neoplasm of corpus uteri . . . . .                                        | T    | 27     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 27     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 174                    | Malignant neoplasm of uterus, unspecified . .                                       | T    | 222    | -        | 5         | 2      | 3      | 1    | -     | 3     | 4       | 1          | 4        | 4         | -         |
|                        |                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 175                    | Malignant neoplasm of ovary, Fallopian tube, and broad ligament . .                 | F    | 222    | 20       | 24        | 15     | 21     | 20   | 15    | 15    | 15      | 19         | 19       | 23        | 16        |
|                        |                                                                                     | T    | 279    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 176                    | Malignant neoplasm of other and unspecified female genital organs . .               | F    | 279    | 30       | 28        | 22     | 30     | 26   | 22    | 12    | 19      | 14         | 21       | 26        | 29        |
|                        |                                                                                     | T    | 25     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 177                    | Malignant neoplasm of prostate . . . . .                                            | M    | 481    | 58       | 33        | 45     | 41     | 42   | 28    | 32    | 41      | 33         | 47       | 37        | 44        |
|                        |                                                                                     | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 178                    | Malignant neoplasm of testis . . . . .                                              | T    | 17     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 17     | 1        | -         | 2      | 2      | 2    | 3     | -     | 3       | 1          | 2        | 1         | -         |
| 179                    | Malignant neoplasm of other and unspecified male genital organs . .                 | F    | 11     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 11     | 1        | -         | 1      | 1      | -    | 1     | -     | 1       | 2          | -        | 2         | 2         |
| 180                    | Malignant neoplasm of kidney . . . . .                                              | F    | 165    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 109    | 14       | 2         | 9      | 5      | 9    | 7     | 10    | 6       | 13         | 15       | 8         | 11        |
| 181                    | Malignant neoplasm of bladder and other urinary organs . . . . .                    | F    | 56     | 5        | 5         | 5      | 2      | 5    | 5     | 8     | 3       | 3          | 2        | 9         | 4         |
|                        |                                                                                     | T    | 270    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 190                    | Malignant melanoma of skin . . . . .                                                | M    | 180    | 9        | 12        | 19     | 14     | 22   | 14    | 17    | 17      | 12         | 17       | 15        | 12        |
|                        |                                                                                     | F    | 90     | 9        | 3         | 6      | 7      | 10   | 13    | 3     | 9       | 6          | 8        | 6         | 10        |
| 191                    | Other malignant neoplasm of skin . . . . .                                          | T    | 55     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 35     | 1        | 2         | 1      | 5      | 7    | 2     | 4     | 1       | 4          | 2        | 2         | 4         |
| 192                    | Malignant neoplasm of eye . . . . .                                                 | F    | 20     | 1        | 3         | 3      | 2      | 2    | 1     | 1     | 1       | -          | 1        | 3         | 2         |
|                        |                                                                                     | T    | 36     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 193                    | Malignant neoplasm of brain and other parts of nervous system . . . .               | M    | 23     | 3        | 3         | -      | 2      | -    | 2     | 1     | 3       | 1          | 3        | 3         | 2         |
|                        |                                                                                     | F    | 13     | 2        | -         | 1      | -      | -    | 1     | -     | 2       | -          | 1        | 5         | -         |
| 194                    | Malignant neoplasm of thyroid gland . . . . .                                       | T    | 9      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 195                    | Malignant neoplasm of other endocrine glands . . . . .                              | F    | 5      | -        | -         | 2      | 1      | -    | 1     | 1     | -       | 1          | 1        | -         | 1         |
|                        |                                                                                     | T    | 211    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 196                    | Malignant neoplasm of bone (including jaw bone) . . . . .                           | M    | 132    | 17       | 8         | 9      | 12     | 12   | 13    | 9     | 15      | 14         | 14       | 2         | 7         |
|                        |                                                                                     | F    | 79     | 8        | 4         | 6      | 5      | 7    | 7     | 7     | 7       | 4          | 11       | 9         | 4         |
| 197                    | Malignant neoplasm of connective tissue . . . . .                                   | T    | 38     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 4      | -        | -         | -      | -      | 1    | 1     | -     | -       | 2          | -        | -         | -         |
| 198                    | Secondary and unspecified malignant neoplasm of lymph nodes . .                     | F    | 34     | 2        | 1         | 5      | 6      | 4    | 2     | 2     | 2       | 1          | 1        | 3         | 5         |
|                        |                                                                                     | T    | 15     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 199                    | Malignant neoplasm of other and unspecified sites . . . . .                         | M    | 7      | -        | -         | -      | 2      | 1    | -     | 1     | 1       | -          | -        | -         | 2         |
|                        |                                                                                     | F    | 8      | 1        | -         | 2      | -      | 1    | -     | -     | 2       | -          | 2        | -         | -         |
| 200                    | Unspecified . . . . .                                                               | T    | 82     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 48     | 3        | 5         | 2      | 6      | 7    | 1     | 2     | 2       | 8          | 5        | 6         | 1         |
| 201                    | Malignant neoplasm of connective tissue . . . . .                                   | F    | 34     | 5        | 6         | 3      | 2      | 4    | 1     | 2     | 4       | 2          | -        | 1         | 4         |
|                        |                                                                                     | T    | 18     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 202                    | Secondary . . . . .                                                                 | M    | 10     | -        | 2         | -      | 1      | -    | 1     | -     | -       | 1          | 1        | 1         | 3         |
|                        |                                                                                     | F    | 8      | -        | -         | 1      | -      | -    | 1     | -     | 1       | 2          | -        | 1         | 2         |
| 203                    | Unspecified . . . . .                                                               | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 2      | 1        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 204                    | Unspecified . . . . .                                                               | F    | 3      | 1        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | 1         |
| 205                    | Unspecified . . . . .                                                               | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 3      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | 1         |
| 206                    | Unspecified . . . . .                                                               | F    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 207                    | Unspecified . . . . .                                                               | T    | 367    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 174    | 25       | 12        | 18     | 19     | 14   | 20    | 13    | 10      | 11         | 13       | 9         | 18        |
| 208                    | Malignant neoplasm of other specified sites (primary) . . . . .                     | F    | 193    | 18       | 19        | 13     | 8      | 20   | 16    | 11    | 14      | 22         | 16       | 16        | 16        |
|                        |                                                                                     | T    | 139    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 209                    | Malignant neoplasm of brain and other parts of nervous system (secondary) . . . . . | M    | 73     | 12       | 5         | 5      | 10     | 8    | 7     | 4     | 8       | 2          | 1        | 5         | 6         |
|                        |                                                                                     | F    | 66     | 8        | 4         | 6      | 3      | 11   | 10    | 6     | 6       | 4          | 6        | 2         | -         |
| 210                    | Malignant neoplasm of brain and other parts of nervous system (secondary) . . . . . | T    | 14     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 4      | 1        | -         | -      | -      | -    | -     | 1     | -       | -          | 1        | -         | 1         |
| 211                    | Malignant neoplasm of brain and other parts of nervous system (secondary) . . . . . | F    | 10     | -        | -         | 2      | 1      | 2    | 1     | 1     | -       | -          | -        | 2         | -         |
|                        |                                                                                     | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 212                    | Malignant neoplasm of brain and other parts of nervous system (secondary) . . . . . | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                                     | F    | 2      | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | 1         | -         |

Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                                                           | SEX. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                                           |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                                                           |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| .6                     | Malignant neoplasm of bone (including jaw bone) (secondary)                                               | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | F    | 1      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
| .7                     | Malignant neoplasm of any other site except liver, thoracic organs and lymph nodes (secondary)            | T    | 44     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 28     | 3        | 2         | 3      | 6      | 2    | 1     | 4     | -       | 1          | 1        | -         | 1         |
|                        |                                                                                                           | F    | 16     | -        | 3         | 3      | -      | 3    | 2     | 1     | 1       | 1          | 1        | -         | 1         |
| .8                     | Generalized and secondary malignant neoplasm of multiple specified sites, with primary site not indicated | T    | 94     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 42     | 3        | 4         | 6      | 3      | 1    | 4     | 2     | -       | 4          | 6        | 2         | 7         |
|                        |                                                                                                           | F    | 52     | 5        | 10        | 2      | 4      | 2    | 1     | 2     | 2       | 1          | 9        | 6         | 8         |
| .9                     | Generalized or disseminated malignant neoplasm (primary) (secondary), site unspecified                    | T    | 71     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 25     | 5        | 1         | -      | -      | 3    | -     | 2     | 2       | 4          | 3        | 2         | 3         |
|                        |                                                                                                           | F    | 46     | 5        | 2         | -      | -      | 2    | 5     | 6     | 2       | 8          | 6        | 5         | 5         |
| 200                    | Lymphosarcoma and reticulosarcoma                                                                         | T    | 148    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 76     | 10       | 4         | 9      | 6      | 6    | 6     | 3     | 6       | 6          | 8        | 8         | 4         |
|                        |                                                                                                           | F    | 72     | 6        | 4         | 8      | 6      | 7    | 4     | 6     | 4       | 7          | 9        | 5         | 6         |
| .0                     | Reticulum cell sarcoma                                                                                    | T    | 36     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 20     | 2        | 1         | -      | 1      | 1    | 1     | 1     | 3       | 1          | 3        | 3         | 3         |
|                        |                                                                                                           | F    | 16     | 2        | 1         | 3      | 1      | -    | 1     | 1     | 1       | 2          | 2        | -         | 3         |
| .1                     | Lymphosarcoma                                                                                             | T    | 72     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 34     | 6        | 3         | 5      | 2      | 4    | 2     | 1     | 1       | 4          | 2        | 3         | 1         |
|                        |                                                                                                           | F    | 38     | 2        | 3         | 4      | 3      | 5    | 3     | 5     | 1       | 4          | 5        | 2         | 1         |
| .2                     | Other primary malignant neoplasms of lymphoid tissue                                                      | T    | 40     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 22     | 2        | -         | 4      | 3      | 1    | 3     | 1     | 2       | 1          | 3        | 2         | -         |
|                        |                                                                                                           | F    | 18     | 2        | -         | 1      | 2      | 2    | 1     | -     | 2       | 1          | 2        | 3         | 2         |
| 201                    | Hodgkin's disease                                                                                         | T    | 137    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 85     | 8        | 11        | 3      | 5      | 6    | 5     | 10    | 7       | 5          | 3        | 13        | 9         |
|                        |                                                                                                           | F    | 52     | 4        | 7         | 7      | 5      | 2    | 3     | 4     | 3       | 7          | 4        | 3         | 3         |
| 202                    | Other forms of lymphoma (reticulososis)                                                                   | T    | 49     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 31     | 3        | 5         | 4      | 1      | 5    | 3     | -     | 2       | -          | 1        | 1         | 6         |
|                        |                                                                                                           | F    | 18     | -        | 2         | -      | -      | 2    | 3     | 1     | 2       | 1          | 4        | -         | 3         |
| .0                     | Giant follicular lymphoma (Brill-Symmer's disease)                                                        | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 2      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                                                           | F    | 3      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | 1         |
| .1                     | Other                                                                                                     | T    | 44     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 20     | 2        | 5         | 4      | 1      | 5    | 3     | -     | 2       | -          | -        | 1         | 6         |
|                        |                                                                                                           | F    | 15     | -        | 1         | -      | -      | 2    | 3     | 1     | 2       | 1          | 3        | -         | 2         |
| 203                    | Multiple myeloma (plasmacytoma)                                                                           | T    | 72     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 32     | 1        | 3         | 3      | 4      | 3    | 3     | 2     | -       | -          | 5        | 4         | 4         |
|                        |                                                                                                           | F    | 40     | 2        | 2         | 4      | 3      | 3    | 2     | 6     | 5       | -          | 6        | 5         | 2         |
| 204                    | Leukemia and aleukemia                                                                                    | T    | 355    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 189    | 17       | 23        | 20     | 18     | 9    | 17    | 8     | 18      | 17         | 18       | 15        | 9         |
|                        |                                                                                                           | F    | 166    | 16       | 17        | 14     | 16     | 20   | 10    | 13    | 8       | 17         | 13       | 5         | 17        |
| .0                     | Lymphatic leukemia                                                                                        | T    | 127    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 79     | 7        | 9         | 5      | 11     | 6    | 5     | 3     | 5       | 8          | 11       | 5         | 4         |
|                        |                                                                                                           | F    | 48     | 4        | 6         | 3      | 6      | 7    | 4     | 4     | -       | 3          | 4        | 2         | 5         |
| .1                     | Myeloid leukemia                                                                                          | T    | 91     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 46     | 3        | 7         | 4      | 5      | 1    | 5     | 2     | 4       | 3          | 4        | 4         | 4         |
|                        |                                                                                                           | F    | 45     | 7        | 5         | 2      | 4      | 2    | 1     | 6     | 3       | 6          | 4        | -         | 5         |
| .2                     | Monocytic leukemia                                                                                        | T    | 28     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 16     | 3        | 2         | 1      | 1      | 1    | 5     | 1     | -       | -          | 1        | -         | 1         |
|                        |                                                                                                           | F    | 12     | 3        | 1         | 1      | 3      | -    | -     | -     | 2       | 1          | 1        | -         | -         |
| .3                     | Acute leukemia, unspecified type                                                                          | T    | 74     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 32     | 4        | 4         | 4      | -      | -    | 2     | 2     | 7       | 4          | -        | 5         | -         |
|                        |                                                                                                           | F    | 42     | 1        | 5         | 4      | 3      | 6    | 5     | 1     | 1       | 6          | 2        | 3         | 5         |
| .4                     | Other and unspecified leukemia                                                                            | T    | 35     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 16     | -        | 1         | 6      | 1      | 1    | -     | -     | 2       | 2          | 2        | 1         | -         |
|                        |                                                                                                           | F    | 19     | 1        | -         | 4      | -      | 5    | -     | 2     | 2       | 1          | 2        | -         | 2         |
| 205                    | Mycosis fungoides                                                                                         | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 1      | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
| 211                    | Benign neoplasm of other parts of digestive system                                                        | T    | 7      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | 4      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | 2         | -         |
|                        |                                                                                                           | F    | 3      | 1        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
| 214                    | Uterine fibromyoma                                                                                        | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | F    | 5      | -        | -         | -      | -      | 1    | -     | -     | -       | 1          | 2        | -         | 1         |
| 215                    | Other benign neoplasm of uterus                                                                           | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                           | F    | 5      | 1        | -         | 1      | 1      | -    | 1     | -     | -       | -          | -        | 1         | -         |

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                           | SEX. | Total. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|---------------------------------------------------------------------------|------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                           |      |        | MONTHS.                                                                                                                                                       |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                           |      |        | January.                                                                                                                                                      | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 216                    | Benign neoplasm of ovary                                                  | T    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | 1         | —         |
| 219                    | Benign neoplasm of kidney and other urinary organs                        | T    | 5      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 3      | —                                                                                                                                                             | —         | 1      | —      | —    | —     | —     | —       | —          | 2        | —         | —         |
|                        |                                                                           | F    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | 1         | 1         |
| 223                    | Benign neoplasm of brain and other parts of nervous system                | T    | 34     | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 16     | —                                                                                                                                                             | 3         | 2      | 2      | 1    | 1     | —     | 1       | 2          | 2        | 1         | 1         |
|                        |                                                                           | F    | 18     | 1                                                                                                                                                             | —         | 4      | 1      | 1    | 2     | 2     | —       | —          | —        | 1         | 3         |
| 224                    | Benign neoplasm of endocrine glands                                       | T    | 9      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 6      | 1                                                                                                                                                             | —         | 1      | 1      | —    | —     | 1     | 1       | —          | —        | —         | 1         |
|                        |                                                                           | F    | 3      | —                                                                                                                                                             | —         | —      | 2      | —    | —     | 1     | —       | —          | —        | —         | —         |
| 225                    | Benign neoplasm of bone and cartilage                                     | T    | 5      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 4      | —                                                                                                                                                             | —         | —      | —      | 1    | 1     | 1     | —       | —          | —        | 1         | —         |
|                        |                                                                           | F    | 1      | 1                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
| 226                    | Lipoma                                                                    | T    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | 1      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | 1         |
| 227                    | Other benign neoplasm of muscular and connective tissue                   | T    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | 1       | —          | —        | —         | —         |
|                        |                                                                           | F    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
| 228                    | Hemangioma and lymphangioma                                               | T    | 5      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 2      | 1                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | 1         | —         |
|                        |                                                                           | F    | 3      | —                                                                                                                                                             | —         | 1      | —      | 1    | —     | —     | —       | —          | 1        | —         | —         |
| 230                    | Neoplasm of unspecified nature of digestive organs                        | T    | 15     | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 8      | —                                                                                                                                                             | —         | 1      | 1      | 1    | 1     | 1     | 1       | 1          | —        | 1         | —         |
|                        |                                                                           | F    | 7      | —                                                                                                                                                             | —         | —      | 1      | 1    | 1     | 2     | —       | —          | —        | 2         | —         |
| 231                    | Neoplasm of unspecified nature of respiratory organs                      | T    | 7      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 5      | 2                                                                                                                                                             | 2         | —      | —      | —    | —     | —     | —       | —          | 1        | —         | —         |
|                        |                                                                           | F    | 2      | —                                                                                                                                                             | —         | —      | —      | 1    | —     | —     | —       | —          | —        | 1         | —         |
| 236                    | Neoplasm of unspecified nature of other genitourinary organs              | T    | 4      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | 1      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 3      | —                                                                                                                                                             | —         | 1      | —      | —    | 1     | —     | —       | —          | —        | —         | 1         |
| 237                    | Neoplasm of unspecified nature of brain and other parts of nervous system | T    | 37     | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 14     | 2                                                                                                                                                             | —         | 2      | —      | 3    | 1     | —     | 3       | 2          | —        | 1         | —         |
|                        |                                                                           | F    | 23     | 3                                                                                                                                                             | 1         | 3      | 2      | 4    | 3     | —     | 2       | 2          | 1        | —         | 2         |
| 239                    | Neoplasm of unspecified nature of other and unspecified organs            | T    | 3      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | 1        | 1         | —         |
| III.                   | ALLERGIC, ENDOCRINE SYSTEM, METABOLIC, AND NUTRITIONAL DISEASES           | T    | 1,274  | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 491    | 34                                                                                                                                                            | 49        | 38     | 43     | 28   | 30    | 40    | 32      | 48         | 46       | 54        | 49        |
|                        |                                                                           | F    | 783    | 72                                                                                                                                                            | 59        | 71     | 69     | 58   | 61    | 53    | 56      | 73         | 62       | 76        | 73        |
| 240                    | Hay fever                                                                 | T    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 1      | —                                                                                                                                                             | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —         |
| 241                    | Asthma                                                                    | T    | 157    | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 104    | 7                                                                                                                                                             | 10        | 6      | 5      | 2    | 6     | 10    | 7       | 11         | 14       | 11        | 15        |
|                        |                                                                           | F    | 53     | 3                                                                                                                                                             | 5         | 5      | 3      | 3    | 3     | 3     | 5       | 10         | 3        | 4         | 6         |
| 245                    | Other allergic disorders                                                  | T    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | 1         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
| 251                    | Nontoxic nodular goiter                                                   | T    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | 1          | —        | —         | 1         |
| 252                    | Thyrotoxicosis with or without goiter                                     | T    | 15     | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | 1          | —        | —         | —         |
|                        |                                                                           | F    | 14     | 3                                                                                                                                                             | —         | —      | 3      | 1    | —     | 1     | 1       | 1          | 2        | 2         | —         |
| .0                     | Toxic diffuse goiter                                                      | T    | 14     | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | 1          | —        | —         | —         |
|                        |                                                                           | F    | 13     | 3                                                                                                                                                             | —         | —      | 3      | —    | —     | 1     | 1       | 1          | 2        | 2         | —         |
| .1                     | Toxic nodular goiter                                                      | T    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 1      | —                                                                                                                                                             | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —         |
| 253                    | Myxedema and cretinism                                                    | T    | 7      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | —      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | F    | 7      | 1                                                                                                                                                             | —         | —      | —      | 1    | —     | —     | —       | —          | 1        | 3         | 1         |
| 254                    | Other diseases of thyroid gland                                           | T    | 2      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | 1          | —        | —         | —         |
|                        |                                                                           | F    | 1      | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | 1         |
| 260                    | Diabetes mellitus                                                         | T    | 1,038  | —                                                                                                                                                             | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         |
|                        |                                                                           | M    | 356    | 25                                                                                                                                                            | 37        | 29     | 33     | 25   | 21    | 25    | 24      | 34         | 29       | 41        | 33        |
|                        |                                                                           | F    | 682    | 64                                                                                                                                                            | 52        | 65     | 60     | 52   | 58    | 45    | 49      | 59         | 54       | 65        | 59        |



| Detailed Int. List No. | Table 11                                                         | CAUSE OF DEATH. | SEX. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |   |
|------------------------|------------------------------------------------------------------|-----------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|---|
|                        |                                                                  |                 |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |   |
|                        |                                                                  |                 |      |        |          |           |        |        |      |       |       |         |            |          |           |           |   |
| .4                     | Aplastic anemia                                                  | T               | 23   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 10   | 1      | 1        | 1         | 1      | -      | -    | 1     | 2     | 1       | 1          | -        | -         | 1         | 2 |
|                        |                                                                  | F               | 13   | -      | 1        | -         | -      | 2      | -    | 2     | -     | 1       | -          | 3        | -         | -         | - |
| 293                    | Anemia of unspecified type                                       | T               | 24   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 14   | 2      | 1        | -         | -      | -      | -    | -     | -     | 4       | 1          | 1        | 1         | 4         | - |
|                        |                                                                  | F               | 10   | 1      | -        | 1         | -      | -      | -    | -     | -     | 2       | 2          | 2        | 1         | 1         | - |
| 294                    | Polycythemia                                                     | T               | 6    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 5    | -      | -        | -         | 2      | -      | 1    | 1     | -     | 1       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 1    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 295                    | Hemophilia                                                       | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 3    | 1      | -        | 1         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 296                    | Purpura and other hemorrhagic conditions                         | T               | 17   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 6    | -      | -        | -         | -      | 1      | -    | -     | -     | 1       | 2          | -        | 1         | 1         | - |
|                        |                                                                  | F               | 11   | -      | -        | -         | 1      | 3      | 1    | -     | 2     | -       | -          | 1        | -         | 3         | - |
| 297                    | Agranulocytosis                                                  | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 298                    | Diseases of spleen                                               | T               | 8    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 3    | 1      | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | 1         | - |
|                        |                                                                  | F               | 5    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | 1         | - |
| .0                     | Hepatolienal fibrosis                                            | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         | - |
| .1                     | Other                                                            | T               | 5    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 2    | 1      | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 3    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | 1         | - |
| 299                    | Other diseases of blood and blood-forming organs                 | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| V.                     | MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS                | T               | 96   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 62   | 7      | 2        | 7         | 4      | 5      | 3    | 9     | 5     | 6       | 4          | 5        | 5         | 5         | - |
|                        |                                                                  | F               | 34   | 3      | 5        | 3         | 4      | 1      | 1    | 6     | 2     | 1       | 3          | 3        | 2         | -         | - |
| 300.7                  | Other and unspecified schizophrenic disorders (dementia praecox) | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 301.2                  | Other manic-depressive reaction                                  | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 302                    | Involuntional melancholia                                        | T               | 2    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 2    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         | - |
|                        |                                                                  | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 304                    | Senile psychosis                                                 | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | -      | 1        | 1         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         | - |
| 305                    | Presenile psychosis                                              | T               | 13   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 5    | -      | -        | -         | 1      | -      | -    | -     | 1     | 1       | -          | -        | -         | 1         | - |
|                        |                                                                  | F               | 8    | 1      | 1        | 2         | -      | -      | -    | 2     | -     | -       | -          | 2        | -         | -         | - |
| 307                    | Alcoholic psychosis                                              | T               | 3    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 309                    | Other and unspecified psychoses                                  | T               | 3    | -      | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | -      | -        | -         | -      | -      | -    | 1     | -     | 1       | -          | -        | -         | -         | - |
| 322                    | Alcoholism                                                       | T               | 61   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 47   | 5      | 2        | 6         | 2      | 5      | 3    | 6     | 4     | 4       | 3          | 4        | 3         | -         | - |
|                        |                                                                  | F               | 14   | -      | 3        | -         | 3      | 1      | 1    | 2     | 1     | -       | 1          | 2        | -         | -         | - |
| .0                     | Acute                                                            | T               | 19   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 16   | -      | 1        | 5         | 1      | 2      | 2    | 1     | 1     | -       | 1          | 2        | 1         | -         | - |
|                        |                                                                  | F               | 3    | -      | 2        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| .1                     | Chronic                                                          | T               | 20   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 16   | 3      | 1        | -         | 1      | 1      | -    | 3     | 2     | 1       | 1          | 2        | 1         | -         | - |
|                        |                                                                  | F               | 4    | -      | -        | -         | 1      | -      | 1    | 1     | -     | -       | -          | -        | -         | -         | - |
| .2                     | Unspecified                                                      | T               | 22   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 15   | 2      | -        | 1         | -      | 2      | 1    | 2     | 1     | 3       | 1          | -        | -         | 2         | - |
|                        |                                                                  | F               | 7    | -      | 1        | -         | 2      | 1      | -    | 1     | 1     | -       | -          | -        | -         | -         | - |
| 323                    | Other drug addiction                                             | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 6    | -      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 325                    | Mental deficiency                                                | T               | 2    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | M               | 4    | -      | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 4    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| .4                     | Mongolism                                                        | T               | 4    | -      | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | 1         | 1         | - |
|                        |                                                                  | M               | 2    | -      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                                                                  | F               | 2    | -      | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         | - |



| Detailed Int. List No. | Table 11<br>CAUSE OF DEATH.                                             | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |          |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                         |      | Total.                                                                                                                                                        | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                         |      |                                                                                                                                                               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| .5                     | Other and unspecified types                                             | T    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | F    | 2                                                                                                                                                             | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | 1         | -         |
| VI.                    | DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS                         | T    | 5,799                                                                                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 2,510                                                                                                                                                         | 247      | 212       | 233    | 202    | 179  | 195   | 193   | 167     | 210        | 202      | 229       | 241       |
|                        |                                                                         | F    | 3,289                                                                                                                                                         | 285      | 291       | 296    | 258    | 273  | 251   | 248   | 248     | 282        | 284      | 273       | 300       |
| 330                    | Subarachnoid hemorrhage                                                 | T    | 126                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 63                                                                                                                                                            | 8        | 5         | 5      | 1      | 2    | 4     | 3     | 4       | 5          | 8        | 13        | 5         |
|                        |                                                                         | F    | 63                                                                                                                                                            | 6        | 7         | 5      | 4      | 5    | 4     | 4     | 5       | 8          | 6        | 6         | 3         |
| 331                    | Cerebral hemorrhage                                                     | T    | 3,433                                                                                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 1,415                                                                                                                                                         | 148      | 113       | 129    | 112    | 106  | 105   | 112   | 95      | 134        | 115      | 114       | 132       |
|                        |                                                                         | F    | 2,018                                                                                                                                                         | 174      | 185       | 180    | 152    | 169  | 168   | 157   | 153     | 170        | 163      | 174       | 173       |
| 332                    | Cerebral embolism and thrombosis                                        | T    | 1,575                                                                                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 719                                                                                                                                                           | 58       | 66        | 72     | 53     | 51   | 56    | 51    | 56      | 50         | 57       | 72        | 77        |
|                        |                                                                         | F    | 856                                                                                                                                                           | 76       | 82        | 75     | 78     | 68   | 50    | 64    | 62      | 67         | 81       | 62        | 91        |
| 334                    | Other and ill-defined vascular lesions affecting central nervous system | T    | 235                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 88                                                                                                                                                            | 10       | 8         | 7      | 12     | 5    | 6     | 11    | 3       | 5          | 5        | 7         | 9         |
|                        |                                                                         | F    | 147                                                                                                                                                           | 11       | 6         | 19     | 9      | 12   | 12    | 11    | 9       | 17         | 16       | 11        | 14        |
| 340                    | Meningitis, except meningococcal and tuberculous                        | T    | 43                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 24                                                                                                                                                            | 3        | -         | -      | 5      | 2    | 6     | -     | 1       | 2          | 1        | 3         | 1         |
|                        |                                                                         | F    | 19                                                                                                                                                            | 4        | -         | -      | 3      | -    | 4     | -     | 1       | 2          | 1        | 2         | 2         |
| .0                     | Hemophilus influenzae                                                   | T    | 6                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 3                                                                                                                                                             | -        | -         | -      | -      | 1    | 1     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                         | F    | 3                                                                                                                                                             | 1        | -         | -      | -      | -    | 2     | -     | -       | -          | -        | -         | -         |
| .1                     | Pneumococcus                                                            | T    | 13                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 9                                                                                                                                                             | 1        | -         | -      | 2      | -    | 2     | -     | -       | 2          | -        | 1         | 1         |
|                        |                                                                         | F    | 4                                                                                                                                                             | 1        | -         | -      | 2      | -    | 1     | -     | -       | -          | -        | -         | -         |
| .2                     | Due to other specified organism                                         | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 2                                                                                                                                                             | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                         | F    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .3                     | Unspecified cause                                                       | T    | 20                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 10                                                                                                                                                            | 2        | -         | -      | 3      | -    | 3     | -     | 1       | -          | 1        | -         | -         |
|                        |                                                                         | F    | 10                                                                                                                                                            | 2        | -         | -      | 1      | -    | -     | -     | 1       | 1          | 1        | 2         | 2         |
| 341                    | Phlebitis and thrombophlebitis of intracranial venous sinuses           | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 2                                                                                                                                                             | 1        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | F    | 2                                                                                                                                                             | -        | -         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 342                    | Intracranial and intraspinal abscess                                    | T    | 9                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 7                                                                                                                                                             | -        | 1         | 1      | -      | 1    | 1     | 1     | -       | 1          | 1        | -         | -         |
|                        |                                                                         | F    | 2                                                                                                                                                             | -        | -         | 1      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
| 343                    | Encephalitis, myelitis, and encephalomyelitis (except acute infectious) | T    | 14                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 8                                                                                                                                                             | 1        | 2         | -      | -      | 1    | -     | 2     | -       | -          | 1        | -         | 1         |
|                        |                                                                         | F    | 6                                                                                                                                                             | 1        | 2         | -      | 1      | -    | -     | 1     | -       | -          | 1        | -         | -         |
| 344                    | Late effects of intracranial abscess or pyogenic infection              | T    | 9                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 5                                                                                                                                                             | -        | -         | -      | 3      | -    | -     | 1     | -       | -          | -        | 1         | -         |
|                        |                                                                         | F    | 4                                                                                                                                                             | -        | -         | 1      | -      | -    | -     | -     | -       | -          | 2        | 1         | -         |
| 345                    | Multiple sclerosis                                                      | T    | 82                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 30                                                                                                                                                            | 3        | -         | 1      | 6      | 2    | 3     | 3     | 1       | -          | 3        | 3         | 5         |
|                        |                                                                         | F    | 52                                                                                                                                                            | 3        | 2         | 4      | 3      | 6    | 3     | 2     | 3       | 5          | 6        | 6         | 9         |
| 350                    | Paralysis agitans                                                       | T    | 94                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 52                                                                                                                                                            | 6        | 8         | 7      | 2      | 3    | 8     | 4     | 3       | 4          | 2        | 1         | 4         |
|                        |                                                                         | F    | 42                                                                                                                                                            | 3        | 4         | 7      | 3      | 5    | 3     | 1     | 6       | 5          | 4        | 1         | -         |
| 351                    | Cerebral spastic infantile paralysis                                    | T    | 11                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 10                                                                                                                                                            | 2        | -         | -      | 1      | 1    | -     | 1     | 1       | 1          | 1        | 1         | 1         |
|                        |                                                                         | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 352                    | Other cerebral paralysis                                                | T    | 5                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 1                                                                                                                                                             | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | F    | 4                                                                                                                                                             | 2        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | 1         |
| 353                    | Epilepsy                                                                | T    | 85                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 48                                                                                                                                                            | 4        | 6         | 7      | 3      | 3    | 3     | 3     | 1       | 5          | 5        | 7         | 1         |
|                        |                                                                         | F    | 37                                                                                                                                                            | 1        | -         | 2      | 3      | 7    | 3     | 4     | 5       | 6          | 1        | 3         | 2         |
| .1                     | Grand mal                                                               | T    | 4                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 1                                                                                                                                                             | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | F    | 3                                                                                                                                                             | -        | -         | -      | -      | 1    | -     | 1     | -       | 1          | -        | -         | -         |
| .2                     | Status epilepticus                                                      | T    | 27                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 18                                                                                                                                                            | 1        | 1         | 2      | 2      | 1    | 1     | 3     | 1       | 3          | 1        | 2         | -         |
|                        |                                                                         | F    | 9                                                                                                                                                             | -        | -         | -      | -      | 2    | 2     | -     | 2       | 1          | -        | 1         | 1         |
| .3                     | Other and unspecified                                                   | T    | 54                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 29                                                                                                                                                            | 3        | 5         | 4      | 1      | 2    | 2     | -     | -       | 2          | 4        | 5         | 1         |
|                        |                                                                         | F    | 25                                                                                                                                                            | 1        | -         | 2      | 3      | 4    | 1     | 3     | 3       | 4          | 1        | 2         | 1         |
| 355                    | Other diseases of brain                                                 | T    | 21                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                         | M    | 10                                                                                                                                                            | 1        | 1         | -      | 1      | -    | -     | -     | 1       | 1          | -        | 2         | 3         |
|                        |                                                                         | F    | 11                                                                                                                                                            | 1        | 1         | 1      | -      | -    | 1     | -     | 1       | 1          | 1        | 2         | 2         |

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                                     | SEX. | Total. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |           |        |        |       |       |       |         |            |          |           |           |
|------------------------|-------------------------------------------------------------------------------------|------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|-------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                     |      |        | MONTHS.                                                                                                                                                       |           |        |        |       |       |       |         |            |          |           |           |
|                        |                                                                                     |      |        | January.                                                                                                                                                      | February. | March. | April. | May.  | June. | July. | August. | September. | October. | November. | December. |
| 356                    | Motor neurone disease and muscular atrophy .                                        | T    | 32     | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 14     | -                                                                                                                                                             | 1         | -      | 2      | 1     | 2     | 1     | -       | 1          | 3        | 2         | 1         |
|                        |                                                                                     | F    | 18     | 3                                                                                                                                                             | 2         | -      | -      | 1     | 3     | 2     | 2       | -          | 1        | 1         | 3         |
| .0                     | Progressive muscular atrophy . . . . .                                              | T    | 8      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 4      | -                                                                                                                                                             | 1         | -      | 1      | -     | 1     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                                     | F    | 4      | 1                                                                                                                                                             | -         | -      | -      | -     | -     | 1     | 2       | -          | -        | -         | -         |
| .1                     | Amyotrophic lateral sclerosis . . . . .                                             | T    | 23     | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 10     | -                                                                                                                                                             | -         | -      | 1      | 1     | 1     | 1     | -       | 1          | 2        | 2         | 1         |
|                        |                                                                                     | F    | 13     | 2                                                                                                                                                             | 2         | -      | -      | 1     | 2     | 1     | -       | -          | 1        | 1         | 3         |
| .2                     | Spinal type of muscular atrophy . . . . .                                           | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | 1     | -     | -       | -          | -        | -         | -         |
| 357                    | Other diseases of spinal cord . . . . .                                             | T    | 7      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 5      | -                                                                                                                                                             | -         | 1      | -      | 1     | 1     | -     | -       | -          | -        | 2         | -         |
|                        |                                                                                     | F    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | 2     | -       | -          | -        | -         | -         |
| 364                    | Polyneuritis and polyradiculitis . . . . .                                          | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 3      | 1                                                                                                                                                             | -         | 1      | -      | -     | -     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                                     | F    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 368                    | Other diseases of peripheral nerves except autonomic . . . . .                      | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 385                    | Cataract . . . . .                                                                  | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                                     | M    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | 1         | 1         |
| 387                    | Glaucoma . . . . .                                                                  | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | 1         | -         |
| 391                    | Otitis media without mention of mastoiditis . . . . .                               | T    | 7      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 4      | -                                                                                                                                                             | 1         | 1      | 1      | -     | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 3      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | 1        | 2         | -         |
| .0                     | Acute . . . . .                                                                     | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | 1        | -         | -         |
| .1                     | Chronic . . . . .                                                                   | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 1      | -                                                                                                                                                             | -         | -      | 1      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| .2                     | Unspecified . . . . .                                                               | T    | 5      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 3      | -                                                                                                                                                             | 1         | 1      | -      | -     | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | 2         | -         |
| VII.                   | DISEASES OF THE CIRCULATORY SYSTEM . . . . .                                        | T    | 23,819 | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 13,035 | 1,289                                                                                                                                                         | 1,040     | 1,099  | 1,098  | 1,137 | 1,027 | 1,034 | 989     | 979        | 1,079    | 1,023     | 1,241     |
|                        |                                                                                     | F    | 10,784 | 1,049                                                                                                                                                         | 950       | 920    | 896    | 919   | 850   | 791   | 746     | 848        | 875      | 902       | 1,038     |
| 400                    | Rheumatic fever without mention of heart involvement . . . . .                      | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 2      | -                                                                                                                                                             | -         | 1      | -      | -     | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | 1         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 401                    | Rheumatic fever with heart involvement . . . . .                                    | T    | 11     | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 5      | 2                                                                                                                                                             | 1         | -      | -      | -     | -     | 1     | -       | -          | -        | -         | 1         |
|                        |                                                                                     | F    | 6      | -                                                                                                                                                             | 1         | -      | -      | -     | 1     | 2     | 2       | -          | -        | -         | -         |
| .0                     | Active rheumatic pericarditis . . . . .                                             | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 1      | 1                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | 1     | -       | -          | -        | -         | -         |
| .1                     | Active rheumatic endocarditis . . . . .                                             | T    | 4      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 2      | -                                                                                                                                                             | 1         | -      | -      | -     | -     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 2      | -                                                                                                                                                             | 1         | -      | -      | -     | 1     | -     | -       | -          | -        | -         | -         |
| .2                     | Active rheumatic myocarditis . . . . .                                              | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | 1       | -          | -        | -         | -         |
| .3                     | Active rheumatic fever with other and multiple types of heart involvement . . . . . | T    | 4      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 2      | 1                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | 1         |
|                        |                                                                                     | F    | 2      | -                                                                                                                                                             | -         | -      | -      | -     | -     | 1     | 1       | -          | -        | -         | -         |
| 410                    | Diseases of mitral valve . . . . .                                                  | T    | 308    | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 125    | 16                                                                                                                                                            | 11        | 8      | 9      | 8     | 10    | 14    | 5       | 15         | 11       | 12        | 6         |
|                        |                                                                                     | F    | 183    | 13                                                                                                                                                            | 16        | 11     | 15     | 21    | 11    | 21    | 13      | 10         | 22       | 15        | 15        |
| 411                    | Diseases of aortic valve (rheumatic) . . . . .                                      | T    | 25     | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 17     | 1                                                                                                                                                             | -         | -      | -      | 2     | 1     | -     | 2       | 2          | 3        | 3         | 1         |
|                        |                                                                                     | F    | 8      | 1                                                                                                                                                             | -         | -      | -      | -     | -     | -     | 1       | -          | 2        | 3         | -         |
| 413                    | Diseases of pulmonary valve (rheumatic) . . . . .                                   | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 1      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                                     | F    | -      | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
| 414                    | Other endocarditis (rheumatic) . . . . .                                            | T    | 15     | -                                                                                                                                                             | -         | -      | -      | -     | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                     | M    | 8      | 1                                                                                                                                                             | -         | 1      | -      | -     | 2     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                                     | F    | 7      | -                                                                                                                                                             | 1         | 1      | -      | 1     | -     | -     | 2       | -          | 1        | -         | 3         |

Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                      | Sex. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|----------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                      |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                      |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| 415                    | Other myocarditis (rheumatic) . . . . .                              | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 416                    | Other heart disease (rheumatic) . . . . .                            | T    | 393    | 12       | 15        | 19     | 20     | 13   | 11    | 13    | 14      | 10         | 9        | 10        | 21        |
|                        |                                                                      | M    | 167    | 12       | 15        | 19     | 20     | 13   | 11    | 13    | 14      | 10         | 9        | 10        | 21        |
|                        |                                                                      | F    | 226    | 24       | 15        | 19     | 18     | 24   | 12    | 18    | 12      | 22         | 21       | 19        | 22        |
| 420                    | Arteriosclerotic heart disease, including coronary disease . . . . . | T    | 16,152 | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 9,538  | 945      | 752       | 760    | 781    | 814  | 759   | 746   | 739     | 726        | 817      | 786       | 913       |
|                        |                                                                      | F    | 6,614  | 633      | 598       | 567    | 543    | 543  | 545   | 481   | 468     | 503        | 532      | 567       | 634       |
| .0                     | Arteriosclerotic heart disease . . . . .                             | T    | 6,839  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 3,424  | 340      | 308       | 266    | 276    | 266  | 254   | 277   | 262     | 263        | 287      | 275       | 350       |
|                        |                                                                      | F    | 3,415  | 332      | 316       | 283    | 273    | 274  | 288   | 230   | 247     | 263        | 286      | 305       | 318       |
| .1                     | Heart disease involving coronary arteries . . . . .                  | T    | 9,275  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 6,093  | 605      | 442       | 492    | 502    | 547  | 505   | 468   | 475     | 457        | 528      | 511       | 561       |
|                        |                                                                      | F    | 3,182  | 300      | 282       | 283    | 270    | 269  | 256   | 250   | 219     | 235        | 243      | 282       | 313       |
| .2                     | Angina pectoris without mention of coronary disease . . . . .        | T    | 38     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 21     | -        | 2         | 2      | 3      | 1    | -     | 1     | 2       | 6          | 2        | -         | 2         |
|                        |                                                                      | F    | 17     | 1        | -         | 1      | -      | -    | 1     | 1     | 2       | 5          | 3        | -         | 3         |
| 421                    | Chronic endocarditis (nonrheumatic). . . . .                         | T    | 241    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 118    | 15       | 10        | 12     | 8      | 8    | 10    | 14    | 6       | 9          | 12       | 3         | 11        |
|                        |                                                                      | F    | 123    | 10       | 13        | 11     | 10     | 7    | 9     | 7     | 6       | 13         | 8        | 18        | 11        |
| .0                     | Of mitral valve . . . . .                                            | T    | 17     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 8      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | 5        | -         | 2         |
|                        |                                                                      | F    | 9      | -        | -         | 1      | -      | -    | -     | -     | -       | -          | 1        | 3         | 3         |
| .1                     | Of aortic valve . . . . .                                            | T    | 103    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 61     | 5        | 5         | 7      | 6      | 6    | 7     | 7     | 3       | 6          | 4        | 1         | 4         |
|                        |                                                                      | F    | 42     | 2        | 7         | 5      | 2      | 2    | 3     | 4     | 1       | 4          | 4        | 6         | 2         |
| .3                     | Of pulmonary valve . . . . .                                         | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .4                     | Other and ill-defined . . . . .                                      | T    | 120    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 48     | 8        | 5         | 5      | 2      | 2    | 3     | 7     | 3       | 3          | 3        | 2         | 5         |
|                        |                                                                      | F    | 72     | 8        | 6         | 5      | 8      | 5    | 6     | 3     | 5       | 8          | 3        | 9         | 6         |
| 422                    | Other myocardial degeneration . . . . .                              | T    | 1,844  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 844    | 98       | 66        | 91     | 65     | 80   | 51    | 67    | 62      | 57         | 64       | 54        | 89        |
|                        |                                                                      | F    | 1,000  | 100      | 83        | 80     | 95     | 99   | 76    | 81    | 75      | 76         | 75       | 71        | 89        |
| .1                     | With arteriosclerosis . . . . .                                      | T    | 1,167  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 531    | 64       | 38        | 65     | 42     | 52   | 28    | 36    | 37      | 33         | 36       | 39        | 61        |
|                        |                                                                      | F    | 636    | 61       | 46        | 54     | 67     | 62   | 56    | 51    | 40      | 51         | 44       | 43        | 61        |
| .2                     | Other . . . . .                                                      | T    | 677    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 313    | 34       | 28        | 26     | 23     | 28   | 31    | 25    | 24      | 28         | 15       | 28        | 28        |
|                        |                                                                      | F    | 364    | 39       | 37        | 26     | 28     | 37   | 20    | 30    | 35      | 31         | 28       | 28        | 28        |
| 430                    | Acute and subacute endocarditis (nonrheumatic) . . . . .             | T    | 22     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 12     | 4        | 1         | -      | -      | -    | -     | 1     | 1       | 1          | -        | 1         | 3         |
|                        |                                                                      | F    | 10     | 1        | 2         | -      | 2      | -    | -     | -     | 1       | 1          | 1        | 1         | 1         |
| .0                     | Acute and subacute bacterial endocarditis . . . . .                  | T    | 20     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 11     | 4        | 1         | -      | -      | -    | -     | -     | 1       | 1          | -        | 1         | 3         |
|                        |                                                                      | F    | 9      | 1        | 1         | -      | 2      | -    | -     | -     | 1       | 1          | 1        | 1         | 1         |
| .1                     | Other acute endocarditis . . . . .                                   | T    | 2      | -        | -         | -      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 431                    | Acute myocarditis (nonrheumatic) . . . . .                           | T    | 34     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 15     | 2        | 3         | 1      | 1      | -    | 2     | 1     | -       | 2          | 2        | 1         | -         |
|                        |                                                                      | F    | 19     | 1        | 3         | 1      | -      | 3    | 1     | 1     | -       | 2          | 5        | 2         | -         |
| 433                    | Functional disease of heart . . . . .                                | T    | 42     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 22     | 1        | 2         | -      | 1      | 1    | 4     | 2     | 2       | 1          | 4        | 1         | 3         |
|                        |                                                                      | F    | 20     | 3        | 1         | 2      | 2      | 1    | 3     | 2     | 1       | 1          | 1        | 2         | 1         |
| .0                     | Heart block . . . . .                                                | T    | 12     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 8      | 1        | 1         | -      | -      | -    | 1     | -     | 1       | 1          | 2        | -         | 1         |
|                        |                                                                      | F    | 4      | -        | -         | -      | -      | 1    | 1     | -     | 1       | -          | -        | -         | -         |
| .1                     | Other disorders of heart rhythm . . . . .                            | T    | 30     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 14     | -        | 1         | -      | 1      | 1    | 3     | 2     | 1       | -          | 2        | 1         | 2         |
|                        |                                                                      | F    | 16     | 3        | 1         | 2      | 1      | 1    | 2     | 2     | -       | 1          | 1        | 1         | 1         |
| 434                    | Other and unspecified diseases of heart . . . . .                    | T    | 541    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 312    | 25       | 27        | 30     | 31     | 36   | 24    | 31    | 27      | 9          | 25       | 19        | 28        |
|                        |                                                                      | F    | 229    | 22       | 14        | 23     | 23     | 21   | 24    | 21    | 15      | 14         | 12       | 16        | 24        |
| .0                     | Kyphoscoliotic heart disease . . . . .                               | T    | 7      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 2      | -        | 1         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                      | F    | 5      | -        | -         | -      | -      | -    | -     | 1     | -       | 1          | -        | 1         | 2         |
| .1                     | Congestive heart failure . . . . .                                   | T    | 153    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 77     | 6        | 12        | 6      | 6      | 6    | 9     | 13    | 3       | 1          | 4        | 6         | 5         |
|                        |                                                                      | F    | 76     | 9        | 3         | 6      | 11     | 7    | 6     | 6     | 6       | 5          | 4        | 6         | 7         |
| .2                     | Left ventricular failure . . . . .                                   | T    | 32     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 15     | 3        | 1         | 1      | -      | 1    | 1     | 1     | -       | 2          | 1        | 3         | 1         |
|                        |                                                                      | F    | 17     | 4        | -         | 2      | 3      | -    | -     | 2     | 2       | -          | -        | 2         | 2         |

Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.              | SEX. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                              |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                              |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| .3                     | Other and unspecified        | T    | 349    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | M    | 218    | 16       | 13        | 23     | 25     | 29   | 14    | 17    | 24      | 5          | 20       | 10        | 22        |
|                        |                              | F    | 131    | 9        | 11        | 15     | 9      | 14   | 18    | 12    | 7       | 8          | 8        | 7         | 13        |
| 440                    | Essential benign hyper-      | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | tension with heart dis-      | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
|                        | ease . . . . .               | F    | 4      | -        | -         | -      | -      | -    | -     | 1     | -       | -          | -        | 1         | -         |
| 441                    | Essential malignant hyper-   | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | tension with heart           | M    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | 2        | -         | -         |
|                        | disease . . . . .            | F    | 2      | -        | -         | -      | -      | -    | -     | 1     | 1       | -          | -        | -         | -         |
| 442                    | Hypertensive heart dis-      | T    | 424    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | ease with arteriolar ne-     | M    | 203    | 24       | 27        | 17     | 17     | 16   | 16    | 20    | 19      | 15         | 6        | 9         | 17        |
|                        | phrosclerosis . . . .        | F    | 221    | 28       | 22        | 22     | 14     | 17   | 13    | 14    | 17      | 21         | 16       | 16        | 21        |
| 443                    | Other and unspecified hyper- | T    | 1,848  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | tensive heart disease        | M    | 764    | 76       | 60        | 72     | 77     | 81   | 69    | 63    | 40      | 58         | 56       | 52        | 60        |
|                        |                              | F    | 1,084  | 115      | 76        | 98     | 102    | 112  | 87    | 70    | 59      | 75         | 90       | 82        | 118       |
| 444                    | Essential benign hyper-      | T    | 42     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | tension without mention      | M    | 17     | -        | 1         | 1      | 2      | -    | -     | -     | 1       | 4          | 3        | 2         | 3         |
|                        | of heart . . . . .           | F    | 25     | -        | 1         | 3      | -      | 1    | -     | -     | -       | -          | 3        | 4         | 10        |
| 445                    | Essential malignant hyper-   | T    | 19     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | tension without men-         | M    | 10     | -        | 1         | -      | -      | 2    | 1     | -     | 1       | -          | 1        | 3         | 1         |
|                        | tion of heart . . . .        | F    | 9      | 1        | 2         | -      | 3      | -    | -     | -     | -       | -          | -        | 1         | -         |
| 446                    | Hypertension with ar-        | T    | 212    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | teriolar nephrosclerosis     | M    | 99     | 7        | 7         | 14     | 12     | 8    | 7     | 7     | 9       | 7          | 5        | 6         | 10        |
|                        | without mention of heart     | F    | 113    | 11       | 7         | 11     | 4      | 12   | 10    | 9     | 10      | 9          | 11       | 8         | 11        |
| 447                    | Other hypertensive dis-      | T    | 43     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | ease without mention of      | M    | 23     | 2        | 1         | 2      | 2      | 2    | 1     | -     | -       | 1          | 4        | 6         | 2         |
|                        | heart . . . . .              | F    | 20     | 1        | 1         | 1      | 1      | 1    | -     | -     | 4       | 4          | 1        | 4         | 1         |
| 450                    | General arteriosclerosis     | T    | 1,153  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | M    | 485    | 42       | 39        | 46     | 33     | 38   | 38    | 45    | 40      | 45         | 36       | 37        | 46        |
|                        |                              | F    | 668    | 70       | 75        | 54     | 50     | 40   | 44    | 56    | 44      | 68         | 58       | 51        | 58        |
| .0                     | Without mention of gan-      | T    | 1,073  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | grene . . . . .              | M    | 440    | 37       | 37        | 45     | 32     | 35   | 33    | 43    | 38      | 40         | 32       | 32        | 36        |
|                        |                              | F    | 633    | 68       | 71        | 53     | 47     | 37   | 41    | 54    | 40      | 66         | 55       | 47        | 54        |
| .1                     | With gangrene . . . .        | T    | 80     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | M    | 45     | 5        | 2         | 1      | 1      | 3    | 5     | 2     | 2       | 5          | 4        | 5         | 10        |
|                        |                              | F    | 35     | 2        | 4         | 1      | 3      | 3    | 3     | 2     | 4       | 2          | 3        | 4         | 4         |
| 451                    | Aortic aneurysm (non-        | T    | 155    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | syphilitic) and dissect-     | M    | 107    | 8        | 6         | 8      | 20     | 14   | 7     | 6     | 6       | 10         | 10       | 7         | 5         |
|                        | ing aneurysm . . . .         | F    | 48     | 2        | 6         | 4      | 5      | 8    | 4     | -     | 4       | 7          | 5        | 2         | 1         |
| 452                    | Other aneurysm, except       | T    | 40     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | of heart and aorta . .       | M    | 24     | 1        | 2         | 3      | 2      | 4    | 7     | 1     | 3       | -          | -        | -         | 1         |
|                        |                              | F    | 16     | 4        | 4         | 2      | 2      | 1    | -     | 1     | -       | -          | 1        | 1         | -         |
| 453.1                  | Thrombo-angiitis oblit-      | T    | 8      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | erans . . . . .              | M    | 6      | 1        | -         | 1      | -      | -    | -     | 1     | -       | 1          | 1        | 1         | -         |
|                        |                              | F    | 2      | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | 1         | -         |
| 454                    | Arterial embolism and        | T    | 16     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | thrombosis . . . . .         | M    | 7      | 1        | 1         | -      | 1      | -    | -     | -     | 1       | -          | 1        | 1         | 1         |
|                        |                              | F    | 9      | 1        | 1         | -      | -      | -    | -     | -     | 1       | 1          | 1        | 1         | 3         |
| 455                    | Gangrene of unspecified      | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | cause . . . . .              | M    | 2      | -        | 1         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
|                        |                              | F    | 3      | -        | -         | -      | -      | -    | -     | -     | 1       | 1          | 1        | -         | -         |
| 456                    | Other diseases of arteries   | T    | 16     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | M    | 4      | -        | -         | -      | -      | 1    | -     | -     | 2       | -          | -        | -         | 1         |
|                        |                              | F    | 12     | 1        | -         | 2      | -      | 1    | -     | -     | -       | 4          | 2        | 1         | 1         |
| 460                    | Varicose veins of lower      | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | extremities . . . . .        | M    | 1      | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | F    | 3      | -        | -         | -      | -      | -    | -     | -     | 1       | 1          | -        | -         | -         |
| 461                    | Hemorrhoids . . . . .        | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                              | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
|                        |                              | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 462.1                  | Varicose veins of esoph-     | T    | 12     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | agus . . . . .               | M    | 9      | 2        | 1         | 3      | 2      | -    | -     | -     | -       | -          | -        | -         | 1         |
|                        |                              | F    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | 1         | 1         |
| 463                    | Phlebitis and thrombo-       | T    | 10     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | phlebitis of lower ex-       | M    | 6      | -        | -         | -      | -      | -    | -     | -     | -       | 2          | -        | 2         | 2         |
|                        | trémities . . . . .          | F    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 2         | 2         |
| 464                    | Phlebitis and thrombo-       | T    | 67     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | phlebitis of other sites     | M    | 26     | -        | 3         | 3      | 5      | 3    | -     | -     | 1       | -          | 4        | 2         | 4         |
|                        |                              | F    | 41     | 3        | -         | 2      | 2      | 1    | 8     | 4     | 3       | 4          | 3        | 6         | 4         |
| 465                    | Pulmonary embolism and       | T    | 74     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | infarction . . . . .         | M    | 41     | 3        | 2         | 5      | 7      | 6    | 4     | -     | 3       | 3          | 2        | 2         | 4         |
|                        |                              | F    | 33     | 3        | 5         | 4      | 3      | 4    | -     | 1     | 5       | 3          | -        | 1         | 4         |
| 466                    | Other venous embolism        | T    | 20     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | and thrombosis . . . .       | M    | 6      | -        | -         | 1      | 1      | -    | 1     | -     | 1       | -          | 1        | -         | 1         |
|                        |                              | F    | 14     | 1        | 2         | 1      | 2      | -    | -     | -     | -       | 2          | 1        | 3         | 2         |





| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                              | Sex.        | Total.                | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |                |                |               |                |                |                |               |               |                |                |                |
|------------------------|------------------------------------------------------------------------------|-------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|---------------|----------------|----------------|----------------|---------------|---------------|----------------|----------------|----------------|
|                        |                                                                              |             |                       | MONTHS.                                                                                                                                                       |                |                |               |                |                |                |               |               |                |                |                |
|                        |                                                                              |             |                       | January.                                                                                                                                                      | February.      | March.         | April.        | May.           | June.          | July.          | August.       | September.    | October.       | November.      | December.      |
| 517                    | Other diseases of upper respiratory tract . . .                              | T<br>M<br>F | 10<br>5<br>5          | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>1<br>-    | -<br>2<br>-   | -<br>-<br>-    | -<br>1<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-    | -<br>2<br>-    | -<br>1<br>-    |
| 518                    | Empyema . . . . .                                                            | T<br>M<br>F | 13<br>11<br>2         | -<br>-<br>-                                                                                                                                                   | 1<br>1<br>-    | 1<br>1<br>-    | 2<br>2<br>-   | 1<br>1<br>-    | -<br>1<br>-    | 1<br>1<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | 1<br>1<br>-    | 4<br>1<br>-    |
| 519                    | Pleurisy . . . . .                                                           | T<br>M<br>F | 8<br>6<br>2           | -<br>-<br>-                                                                                                                                                   | -<br>1<br>-    | -<br>1<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-    | 1<br>1<br>-    | 1<br>1<br>-    |
| .0                     | Without mention of effusion or tuberculosis                                  | T<br>M<br>F | 7<br>5<br>2           | -<br>-<br>-                                                                                                                                                   | -<br>1<br>-    | -<br>-<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-    | 1<br>1<br>-    | 1<br>1<br>-    |
| .2                     | Other specified forms of effusion except tuberculous . . . . .               | T<br>M<br>F | 1<br>1<br>-           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | 1<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| 520                    | Spontaneous pneumothorax . . . . .                                           | T<br>M<br>F | 6<br>5<br>1           | -<br>1<br>1                                                                                                                                                   | -<br>-<br>-    | -<br>1<br>-    | -<br>2<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | 1<br>-<br>-    |
| 521                    | Abscess of lung . . .                                                        | T<br>M<br>F | 10<br>6<br>4          | -<br>2<br>1                                                                                                                                                   | -<br>1<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>1<br>2    | -<br>-<br>1    | -<br>-<br>-   | -<br>-<br>-   | 1<br>-<br>-    | 1<br>-<br>-    | -<br>-<br>-    |
| 522                    | Pulmonary congestion and hypostasis . . .                                    | T<br>M<br>F | 28<br>13<br>15        | -<br>2<br>-                                                                                                                                                   | -<br>2<br>-    | -<br>2<br>-    | -<br>2<br>-   | -<br>1<br>-    | -<br>-<br>1    | -<br>1<br>2    | -<br>-<br>-   | -<br>2<br>-   | -<br>2<br>1    | 2<br>1<br>3    | -<br>-<br>-    |
| 523                    | Pneumoconiosis due to silica and silicates (occupational) . . . . .          | T<br>M<br>F | 8<br>8<br>-           | -<br>1<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>2<br>-   | -<br>-<br>-    | -<br>1<br>-    | -<br>1<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | 3<br>-<br>-    | -<br>-<br>-    |
| .0                     | Silicosis . . . . .                                                          | T<br>M<br>F | 6<br>6<br>1           | -<br>1<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>1<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | 3<br>-<br>-    | -<br>-<br>-    |
| .2                     | Asbestosis . . . . .                                                         | T<br>M<br>F | 1<br>1<br>-           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| .3                     | Other, including pneumoconiosis unspecified                                  | T<br>M<br>F | 1<br>1<br>-           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| 524                    | Other specified pneumoconiosis and pulmonary fibrosis of occupational origin | T<br>M<br>F | 1<br>-<br>1           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>1    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| 525                    | Other chronic interstitial pneumonia . . . . .                               | T<br>M<br>F | 45<br>24<br>21        | -<br>1<br>2                                                                                                                                                   | -<br>-<br>-    | -<br>2<br>-    | -<br>1<br>3   | -<br>2<br>3    | -<br>2<br>-    | -<br>1<br>1    | -<br>5<br>3   | -<br>5<br>3   | -<br>3<br>3    | 2<br>3<br>3    | 1<br>3<br>-    |
| 526                    | Bronchiectasis . . . . .                                                     | T<br>M<br>F | 82<br>61<br>21        | -<br>9<br>3                                                                                                                                                   | -<br>4<br>1    | -<br>6<br>3    | -<br>2<br>1   | -<br>4<br>1    | -<br>5<br>1    | -<br>1<br>3    | -<br>3<br>1   | -<br>7<br>3   | -<br>3<br>4    | -<br>13<br>3   | -<br>3<br>-    |
| 527                    | Other diseases of lung and pleural cavity . . . . .                          | T<br>M<br>F | 76<br>57<br>19        | -<br>11<br>2                                                                                                                                                  | -<br>5<br>2    | -<br>4<br>-    | -<br>3<br>4   | -<br>1<br>-    | -<br>1<br>-    | -<br>2<br>-    | -<br>6<br>3   | -<br>4<br>2   | -<br>5<br>4    | -<br>7<br>2    | -<br>8<br>-    |
| .0                     | Pulmonary collapse (1 year and over) . . .                                   | T<br>M<br>F | 3<br>-<br>3           | -<br>-<br>1                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>1    | -<br>-<br>-    |
| .1                     | Emphysema without mention of bronchitis                                      | T<br>M<br>F | 53<br>46<br>7         | -<br>8<br>-                                                                                                                                                   | -<br>5<br>2    | -<br>4<br>-    | -<br>2<br>1   | -<br>1<br>-    | -<br>1<br>-    | -<br>2<br>-    | -<br>5<br>2   | -<br>2<br>1   | -<br>5<br>1    | -<br>4<br>1    | -<br>7<br>-    |
| .2                     | Other . . . . .                                                              | T<br>M<br>F | 20<br>11<br>9         | -<br>3<br>1                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>2   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>2<br>1   | -<br>-<br>1   | -<br>3<br>4    | -<br>1<br>-    | -<br>-<br>-    |
| IX.                    | DISEASES OF THE DIGESTIVE SYSTEM . . . . .                                   | T<br>M<br>F | 2,110<br>1,248<br>862 | -<br>110<br>74                                                                                                                                                | -<br>102<br>62 | -<br>101<br>68 | -<br>81<br>70 | -<br>111<br>81 | -<br>100<br>74 | -<br>107<br>68 | -<br>86<br>90 | -<br>95<br>62 | -<br>117<br>75 | -<br>107<br>64 | -<br>131<br>74 |
| 531.2                  | Other and unspecified abscesses of supporting structures of teeth . .        | T<br>M<br>F | 1<br>-<br>1           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | 1<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| 537                    | Diseases of salivary glands . . . . .                                        | T<br>M<br>F | 1<br>-<br>1           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>1<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| 539                    | Diseases of esophagus .                                                      | T<br>M<br>F | 19<br>8<br>11         | -<br>2<br>1                                                                                                                                                   | -<br>-<br>2    | -<br>2<br>3    | -<br>1<br>-   | -<br>1<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>1<br>-   | -<br>-<br>2   | -<br>-<br>2    | -<br>-<br>-    | -<br>-<br>-    |
| .0                     | Functional disorders of esophagus . . . . .                                  | T<br>M<br>F | 1<br>-<br>1           | -<br>-<br>-                                                                                                                                                   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-    | -<br>-<br>-    |
| .1                     | Other . . . . .                                                              | T<br>M<br>F | 18<br>8<br>10         | -<br>2<br>1                                                                                                                                                   | -<br>-<br>2    | -<br>2<br>3    | -<br>1<br>-   | -<br>1<br>-    | -<br>-<br>-    | -<br>1<br>-    | -<br>1<br>-   | -<br>-<br>2   | -<br>-<br>1    | -<br>-<br>-    | -<br>-<br>-    |



Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.           | SEX. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|---------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                           |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                           |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| .5                     | Unspecified site . . .    | T    | 12     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | F    | 8      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 570                    | Intestinal obstruction    | T    | 218    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | without mention of        | M    | 102    | 15       | 10        | 8      | 6      | 4    | 8     | 3     | 10      | 8          | 11       | 9         | 10        |
|                        | hernia . . . . .          | F    | 116    | 6        | 8         | 10     | 11     | 6    | 11    | 5     | 15      | 8          | 11       | 10        | 15        |
| .0                     | Intussusception . . .     | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 1      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | F    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .1                     | Paralytic ileus . . .     | T    | 8      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 6      | 2        | 1         | -      | 1      | -    | -     | 2     | -       | -          | -        | -         | -         |
|                        |                           | F    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .2                     | Mesenteric infarction .   | T    | 75     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 39     | 8        | 2         | 4      | 3      | 1    | 3     | 1     | 1       | 4          | 7        | 1         | 4         |
|                        |                           | F    | 36     | 1        | 4         | 1      | 5      | 1    | 2     | 2     | 6       | 2          | 2        | 6         | 4         |
| .3                     | Volvulus . . . . .        | T    | 39     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 18     | 2        | 1         | -      | 1      | 1    | 2     | -     | 3       | 1          | 3        | 1         | 3         |
|                        |                           | F    | 21     | 2        | 1         | 1      | 2      | -    | 3     | -     | 2       | 2          | 1        | 3         | 4         |
| .4                     | Impaction of intestine    | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | F    | 4      | -        | -         | -      | -      | -    | -     | -     | 2       | -          | -        | -         | 2         |
| .5                     | Other . . . . .           | T    | 87     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 38     | 2        | 6         | 4      | 1      | 2    | 3     | -     | 6       | 3          | 1        | 7         | 3         |
|                        |                           | F    | 49     | 3        | 3         | 7      | 3      | 5    | 4     | 3     | 5       | 4          | 7        | 5         | -         |
| 571                    | Gastro-enteritis and col- | T    | 64     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | itis, except ulcerative   | M    | 28     | 2        | 4         | 2      | 1      | 1    | 3     | 5     | 1       | 1          | 6        | 2         | -         |
|                        | (age 4 weeks and over)    | F    | 36     | 3        | 3         | 3      | 5      | 3    | 5     | 5     | 3       | 3          | 1        | -         | 2         |
| .0                     | Ages between 4 weeks      | T    | 23     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | and 2 years . . . . .     | M    | 9      | 1        | 1         | 1      | -      | 1    | -     | 4     | 1       | -          | -        | -         | -         |
|                        |                           | F    | 14     | 2        | 2         | 1      | 2      | 1    | -     | 3     | -       | 3          | -        | -         | -         |
| .1                     | Ages 2 years and over .   | T    | 41     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 19     | 1        | 3         | 1      | 1      | -    | 3     | 1     | -       | 1          | 6        | 2         | -         |
|                        |                           | F    | 22     | 1        | 1         | 2      | 3      | 2    | 5     | 2     | 3       | -          | 1        | -         | 2         |
| 572                    | Chronic enteritis and ul- | T    | 102    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | cerative colitis . . . .  | M    | 54     | 4        | 3         | 5      | 3      | 3    | 3     | 5     | 7       | 3          | 6        | 4         | 8         |
|                        |                           | F    | 48     | 4        | 8         | 4      | -      | 7    | -     | 4     | 7       | 2          | 6        | 3         | 3         |
| .0                     | Regional enteritis . .    | T    | 7      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | F    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .1                     | Diverticulitis . . . .    | T    | 58     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 33     | 1        | 3         | 4      | -      | 2    | 3     | 4     | 4       | 1          | 4        | 3         | 4         |
|                        |                           | F    | 25     | 1        | 6         | 2      | -      | 4    | -     | 4     | 4       | -          | 2        | -         | 2         |
| .2                     | Ulcerative colitis . .    | T    | 31     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 15     | 2        | -         | 1      | 3      | 1    | -     | 1     | 1       | 2          | 1        | -         | 3         |
|                        |                           | F    | 16     | 2        | 2         | 2      | -      | 2    | -     | -     | 2       | 1          | 2        | 2         | 1         |
| .3                     | Other . . . . .           | T    | 6      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 3      | 1        | -         | -      | -      | -    | -     | -     | 1       | -          | 1        | -         | -         |
|                        |                           | F    | 3      | 1        | -         | -      | -      | -    | -     | -     | 1       | 1          | -        | -         | -         |
| 576                    | Peritonitis . . . . .     | T    | 20     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 12     | 1        | -         | 1      | 1      | 1    | 4     | 2     | -       | 1          | 1        | -         | -         |
|                        |                           | F    | 8      | 2        | -         | -      | 1      | 3    | -     | 1     | -       | -          | 1        | -         | -         |
| 577                    | Peritoneal adhesion . .   | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | F    | 3      | -        | -         | -      | -      | 1    | 1     | -     | 1       | -          | -        | -         | -         |
| 578                    | Other diseases of in-     | T    | 64     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | testines and peritoneum   | M    | 42     | 5        | 5         | 6      | 1      | 3    | 2     | 3     | 5       | -          | 6        | 1         | 5         |
|                        |                           | F    | 22     | 2        | 1         | 1      | 1      | 2    | -     | 4     | 2       | 1          | 3        | 4         | 1         |
| 580                    | Acute and subacute yel-   | T    | 21     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | low atrophy of liver .    | M    | 15     | 2        | -         | 3      | 2      | 1    | 2     | 1     | -       | -          | 2        | -         | 2         |
|                        |                           | F    | 6      | -        | 1         | -      | -      | -    | -     | 1     | -       | 1          | -        | 2         | 1         |
| 581                    | Cirrhosis of liver . . .  | T    | 679    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 427    | 34       | 33        | 35     | 35     | 34   | 35    | 33    | 29      | 29         | 38       | 48        | 44        |
|                        |                           | F    | 252    | 25       | 17        | 21     | 27     | 22   | 15    | 17    | 22      | 15         | 27       | 23        | 21        |
| .0                     | Without mention of al-    | T    | 512    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | coholism . . . . .        | M    | 311    | 27       | 23        | 26     | 25     | 24   | 24    | 25    | 17      | 22         | 31       | 31        | 36        |
|                        |                           | F    | 201    | 18       | 13        | 18     | 23     | 15   | 9     | 15    | 20      | 13         | 23       | 17        | 17        |
| .1                     | With alcoholism . . .     | T    | 167    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 116    | 7        | 10        | 9      | 10     | 10   | 11    | 8     | 12      | 7          | 7        | 17        | 8         |
|                        |                           | F    | 51     | 7        | 4         | 3      | 4      | 7    | 6     | 2     | 2       | 2          | 4        | 6         | 4         |
| 582                    | Suppurative hepatitis     | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        | and liver abscess . . .   | M    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | 1         |
|                        |                           | F    | 3      | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | 2         | -         |
| 583                    | Other diseases of liver . | T    | 13     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                           | M    | 6      | 2        | -         | 1      | -      | 1    | -     | 1     | -       | -          | 1        | -         | -         |
|                        |                           | F    | 7      | 1        | -         | 1      | -      | 1    | 1     | -     | 1       | -          | 1        | -         | 1         |



Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                                                     | Sex. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                                     |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                                                     |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| 610                    | Hyperplasia of prostate                                                                             | T    | 115    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | 115    | 7        | 12        | 8      | 7      | 13   | 6     | 11    | 11      | 9          | 14       | 8         | 9         |
|                        |                                                                                                     | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 611                    | Prostatitis . . . . .                                                                               | T    | 6      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | 6      | 1        | 1         | -      | 1      | 1    | -     | 2     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 612                    | Other diseases of prostate                                                                          | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | 1      | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 624                    | Salpingitis and oophor-<br>itis, unqualified . . .                                                  | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 626                    | Diseases of parametrium<br>and pelvic peritoneum<br>(female) . . . . .                              | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 4      | 1        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | 1         | 1         |
| 631                    | Uterovaginal collapse .                                                                             | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 3      | -        | -         | 1      | -      | -    | 1     | -     | 1       | -          | -        | -         | -         |
| XI.                    | DELIVERIES AND COMPLI-<br>CATIONS OF PREGNANCY,<br>CHILDBIRTH, AND THE<br>PUERPERIUM                | T    | 36     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | 36     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 36     | 5        | 1         | 4      | 2      | 2    | 2     | 4     | 4       | 3          | 4        | -         | 5         |
| 640                    | Pyelitis and pyelone-<br>phritis of pregnancy .                                                     | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 642                    | Toxemias of pregnancy .                                                                             | T    | 6      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 6      | -        | -         | 1      | -      | 1    | 1     | -     | 1       | 1          | -        | -         | 1         |
| .2                     | Pre-eclampsia of preg-<br>nancy . . . . .                                                           | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 2      | -        | -         | -      | -      | 1    | -     | -     | -       | 1          | -        | -         | -         |
| .3                     | Eclampsia of pregnancy                                                                              | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 4      | -        | -         | 1      | -      | -    | 1     | -     | 1       | -          | -        | -         | 1         |
| 645.0                  | Ectopic pregnancy with-<br>out mention of sepsis .                                                  | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 4      | 1        | 1         | 1      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
| 648.3                  | Other complications<br>arising from pregnancy                                                       | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 650.2                  | Abortion without men-<br>tion of sepsis or toxemia<br>induced for other<br>reasons . . . . .        | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
| 651                    | Abortion with sepsis . .                                                                            | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 5      | -        | -         | -      | 1      | -    | -     | 1     | 1       | -          | 1        | -         | 1         |
| .0                     | Spontaneous or un-<br>specified . . . . .                                                           | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 3      | -        | -         | -      | 1      | -    | -     | 1     | 1       | -          | -        | -         | -         |
| .1                     | Induced for medical or<br>legal indications . .                                                     | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
| .2                     | Induced for other rea-<br>sons . . . . .                                                            | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 652.0                  | Abortion with toxemia,<br>without mention of sep-<br>sis, spontaneous or un-<br>specified . . . . . | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
| 660.5                  | Delivery without com-<br>plication (Cesarean sec-<br>tion) . . . . .                                | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 2      | 1        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 670.6                  | Delivery complicated by<br>placenta prævia or an-<br>tepartum hemorrhage<br>(unspecified type) . .  | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 2      | 1        | -         | -      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
| 672.6                  | Delivery complicated by<br>other postpartum hem-<br>orrhage (unspecified<br>type) . . . . .         | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 5      | -        | -         | 1      | -      | -    | -     | -     | 1       | 1          | -        | -         | 2         |
| 675.6                  | Delivery complicated<br>by prolonged labor of<br>other origin (unspeci-<br>fied type) . . . . .     | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                                     | F    | 1      | -        | -         | -      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |



| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                       | Sex.        | Total.          | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |             |             |             |             |             |             |             |             |             |             |           |
|------------------------|-----------------------------------------------------------------------|-------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
|                        |                                                                       |             |                 | MONTHS.                                                                                                                                                       |             |             |             |             |             |             |             |             |             |             |           |
|                        |                                                                       |             |                 | January.                                                                                                                                                      | February.   | March.      | April.      | May.        | June.       | July.       | August.     | September.  | October.    | November.   | December. |
| 681                    | Sepsis of childbirth and the puerperium . . .                         | T<br>M<br>F | 3<br>1<br>3     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>2 | -<br>-<br>- |           |
| 682                    | Puerperal phlebitis and thrombosis . . . . .                          | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>1                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 684                    | Puerperal pulmonary embolism . . . . .                                | T<br>M<br>F | 2<br>1<br>2     | -<br>1<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 687                    | Cerebral hemorrhage in the puerperium . . .                           | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| XII.                   | DISEASES OF THE SKIN AND CELLULAR TISSUE                              | T<br>M<br>F | 45<br>20<br>25  | -<br>3<br>3                                                                                                                                                   | -<br>-<br>2 | -<br>2<br>3 | -<br>1<br>1 | -<br>4<br>2 | -<br>1<br>2 | -<br>1<br>2 | -<br>2<br>1 | -<br>2<br>1 | -<br>1<br>3 | -<br>2<br>5 |           |
| 690                    | Boil and carbuncle . .                                                | T<br>M<br>F | 3<br>2<br>1     | -<br>-<br>1                                                                                                                                                   | -<br>-<br>- | 1<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| .0                     | Of face . . . . .                                                     | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| .1                     | Of neck . . . . .                                                     | T<br>M<br>F | 2<br>2<br>2     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>1<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 692                    | Other cellulitis and abscess without mention of lymphangitis. . . . . | T<br>M<br>F | 11<br>7<br>4    | -<br>1<br>1                                                                                                                                                   | -<br>-<br>- | -<br>-<br>1 | -<br>1<br>1 | -<br>-<br>1 | -<br>1<br>1 | -<br>-<br>- | -<br>1<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>2<br>- |           |
| .1                     | Of trunk . . . . .                                                    | T<br>M<br>F | 5<br>4<br>1     | -<br>1<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>1 |           |
| .4                     | Of leg . . . . .                                                      | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| .5                     | Of foot, except toes . .                                              | T<br>M<br>F | 3<br>2<br>1     | -<br>1<br>-                                                                                                                                                   | -<br>1<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>1<br>- |           |
| .6                     | Of other, multiple, and unspecified sites . .                         | T<br>M<br>F | 2<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- |           |
| 693.4                  | Other cellulitis and abscess of leg with lymphangitis . . . . .       | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 703.7                  | Other dermatitis, unqualified . . . . .                               | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 704.1                  | Other pemphigus . .                                                   | T<br>M<br>F | 6<br>3<br>3     | -<br>-<br>1                                                                                                                                                   | -<br>-<br>1 | -<br>1<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- |           |
| 705                    | Erythematous conditions                                               | T<br>M<br>F | 11<br>4<br>7    | -<br>-<br>2                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>1<br>2 | -<br>1<br>1 |           |
| .1                     | Erythema multiforme (erythema iris) . . .                             | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- |           |
| .4                     | Lupus erythematosus .                                                 | T<br>M<br>F | 8<br>2<br>6     | -<br>1<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>2 | -<br>1<br>1 | -<br>-<br>- |           |
| .5                     | Other and unqualified .                                               | T<br>M<br>F | 2<br>2<br>2     | -<br>1<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>1<br>- | -<br>-<br>- |           |
| 708.3                  | Lichenification and lichen simplex chronicus . . . . .                | T<br>M<br>F | 1<br>1<br>1     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| 710.0                  | Scleroderma and dermatomyositis . . . . .                             | T<br>M<br>F | 7<br>1<br>6     | -<br>-<br>1                                                                                                                                                   | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>2 | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>1 |           |
| 715                    | Chronic ulcer of skin . .                                             | T<br>M<br>F | 4<br>-<br>4     | -<br>-<br>-                                                                                                                                                   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>2 | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |           |
| XIII.                  | DISEASES OF THE BONES AND ORGANS OF MOVEMENT                          | T<br>M<br>F | 105<br>44<br>61 | -<br>7<br>2                                                                                                                                                   | -<br>4<br>6 | -<br>3<br>4 | -<br>5<br>8 | -<br>4<br>9 | -<br>3<br>4 | -<br>3<br>1 | -<br>3<br>4 | -<br>2<br>5 | -<br>7<br>6 | -<br>3<br>4 |           |
| 722                    | Rheumatoid arthritis and allied conditions . . .                      | T<br>M<br>F | 34<br>14<br>20  | -<br>2<br>1                                                                                                                                                   | -<br>1<br>- | -<br>1<br>2 | -<br>2<br>2 | -<br>1<br>3 | -<br>1<br>2 | -<br>1<br>1 | -<br>1<br>2 | -<br>1<br>1 | -<br>2<br>1 | -<br>-<br>1 |           |

| Detailed Int. List No. | Table 11                  | CAUSE OF DEATH. | Sex. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |   |
|------------------------|---------------------------|-----------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|---|
|                        |                           |                 |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |   |
|                        |                           |                 |      |        |          |           |        |        |      |       |       |         |            |          |           |           |   |
| .0                     | Rheumatoid arthritis .    | T               | 33   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 13   | 1      | 1        | 1         | 2      | 2      | 1    | 1     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 20   | 1      | -        | 2         | 4      | 3      | 2    | 1     | 2     | 1       | 1          | 2        | 1         | -         | 3 |
| .1                     | Spondylitis ankylo-       | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | poietica . . . . .        | M               | 1    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 723.0                  | Osteo-arthritis (arthro-  | T               | 13   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | sia) . . . . .            | M               | 2    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         | 1 |
|                        |                           | F               | 11   | -      | -        | 1         | 1      | -      | 2    | -     | 1     | 1       | 1          | 3        | 1         | -         | - |
| 724                    | Other specified forms of  | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | arthritis . . . . .       | M               | 1    | -      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 725                    | Arthritis, unspecified .  | T               | 8    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 2    | -      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         | - |
|                        |                           | F               | 6    | 1      | 2        | -         | -      | 3      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 726.3                  | Other muscular rheu-      | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | matism, fibrositis, and   | M               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | myalgia . . . . .         | F               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         | - |
| 730                    | Osteomyelitis and peri-   | T               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | ostitis . . . . .         | M               | 3    | -      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 2         | -         | - |
|                        |                           | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| .1                     | Chronic osteomyelitis .   | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         | - |
|                        |                           | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| .2                     | Unspecified osteomyel-    | T               | 2    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | itis . . . . .            | M               | 2    | -      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         | - |
|                        |                           | F               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 731                    | Osteitis deformans . .    | T               | 11   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 3    | -      | -        | -         | -      | 1      | -    | 1     | -     | -       | -          | -        | 1         | -         | - |
|                        |                           | F               | 8    | -      | -        | 2         | 1      | 1      | -    | -     | -     | 1       | 1          | 1        | 1         | -         | 1 |
| 733                    | Other diseases of bone .  | T               | 9    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 5    | -      | 1        | -         | 1      | 1      | -    | 1     | -     | -       | 1          | 1        | -         | -         | - |
|                        |                           | F               | 4    | -      | 1        | -         | 1      | -      | -    | -     | -     | 1       | 1          | -        | -         | -         | - |
| 744                    | Other diseases of muscle, | T               | 22   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | tendon, and fascia . .    | M               | 13   | 5      | -        | 1         | 2      | -      | 1    | -     | -     | 1       | 1          | 2        | -         | 1         | - |
|                        |                           | F               | 9    | -      | 1        | -         | 2      | 2      | -    | -     | 1     | -       | 2          | -        | 1         | -         | - |
| .0                     | Myasthenia gravis . .     | T               | 4    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 1    | -      | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 3    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | 2        | -         | 1         | - |
| .1                     | Inborn defect of muscle   | T               | 13   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 9    | 3      | -        | -         | 2      | -      | -    | -     | -     | -       | 1          | 2        | -         | 1         | - |
|                        |                           | F               | 4    | -      | 1        | -         | 1      | 1      | -    | -     | 1     | -       | -          | -        | -         | -         | - |
| .2                     | Other . . . . .           | T               | 5    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 3    | 2      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 2    | -      | -        | -         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | -         | - |
| 745                    | Curvature of spine . .    | T               | 2    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 1    | -      | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         | - |
| 749                    | Other deformities . . .   | T               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | -    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 1    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | 1 |
| XIV.                   | CONGENITAL MALFORMA-      | T               | 562  | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | TIONS . . . . .           | M               | 297  | 25     | 22       | 27        | 26     | 21     | 19   | 16    | 22    | 30      | 26         | 28       | 35        | -         | - |
|                        |                           | F               | 265  | 20     | 21       | 21        | 18     | 15     | 27   | 18    | 21    | 17      | 20         | 32       | 35        | -         | - |
| 750                    | Monstrosity . . . . .     | T               | 33   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 13   | 1      | 1        | 3         | -      | -      | 2    | -     | -     | 2       | 2          | -        | 2         | -         | 2 |
|                        |                           | F               | 20   | -      | 2        | 4         | -      | 2      | 2    | 1     | 1     | 2       | -          | 2        | 4         | -         | 2 |
| 751                    | Spina bifida and men-     | T               | 69   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | ingocele . . . . .        | M               | 35   | 5      | 2        | 1         | -      | 3      | 3    | 3     | 5     | 5       | 1          | 1        | 6         | -         | 6 |
|                        |                           | F               | 34   | 3      | 4        | 3         | 2      | 1      | 2    | 2     | 3     | 4       | 1          | 5        | 4         | -         | 4 |
| 752                    | Congenital hydrocephalus  | T               | 49   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 29   | 2      | 1        | 2         | 2      | 2      | -    | 1     | 6     | 5       | 2          | -        | 6         | -         | 6 |
|                        |                           | F               | 20   | 1      | -        | 2         | 3      | 1      | 4    | 1     | 1     | 1       | 1          | 2        | 3         | -         | 3 |
| 753.1                  | Other congenital mal-     | T               | 15   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | formations of nervous     | M               | 10   | 3      | -        | 2         | -      | 1      | -    | 1     | -     | -       | -          | 1        | 2         | -         | - |
|                        | system and sense or-      | F               | 5    | -      | -        | -         | -      | -      | -    | 1     | 1     | -       | 1          | 2        | -         | -         | - |
|                        | gans . . . . .            |                 |      |        |          |           |        |        |      |       |       |         |            |          |           |           |   |
| 754                    | Congenital malformations  | T               | 263  | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        | of circulatory system .   | M               | 139  | 10     | 12       | 13        | 17     | 11     | 11   | 7     | 8     | 11      | 13         | 14       | 12        | -         | - |
|                        |                           | F               | 124  | 12     | 11       | 8         | 7      | 8      | 14   | 10    | 8     | 4       | 12         | 18       | 12        | -         | - |
| .0                     | Tetralogy of Fallot . .   | T               | 11   | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 3    | -      | 1        | 1         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | F               | 8    | 1      | 3        | -         | -      | 1      | -    | 1     | 1     | -       | -          | 1        | -         | -         | - |
| .1                     | Patent ductus arteriosus  | T               | 6    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |
|                        |                           | M               | 5    | -      | -        | -         | -      | 1      | -    | -     | 1     | 1       | 1          | 1        | 1         | -         | - |
|                        |                           | F               | 1    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         | - |

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                          | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |               |               |               |               |               |               |               |               |                |               |               |               |
|------------------------|----------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
|                        |                                                          |             | Total.                                                                                                                                                        | MONTHS.       |               |               |               |               |               |               |               |                |               |               |               |
|                        |                                                          |             |                                                                                                                                                               | January.      | February.     | March.        | April.        | May.          | June.         | July.         | August.       | September.     | October.      | November.     | December.     |
| .2                     | Interventricular septal defect . . . . .                 | T<br>M<br>F | 9<br>4<br>5                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1   | -<br>-<br>-    | -<br>-<br>2   | -<br>-<br>2   | -<br>-<br>-   |
| .3                     | Interauricular septal defect . . . . .                   | T<br>M<br>F | 9<br>3<br>6                                                                                                                                                   | -<br>-<br>2   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>2   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-    | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   |
| .4                     | Other and unspecified malformations of heart             | T<br>M<br>F | 214<br>115<br>99                                                                                                                                              | -<br>9<br>8   | -<br>10<br>7  | -<br>10<br>8  | -<br>14<br>6  | -<br>9<br>7   | -<br>11<br>12 | -<br>6<br>9   | -<br>6<br>5   | -<br>10<br>3   | -<br>9<br>10  | -<br>10<br>13 | -<br>11<br>11 |
| .5                     | Coarctation of aorta . .                                 | T<br>M<br>F | 7<br>3<br>4                                                                                                                                                   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1   | -<br>-<br>-    | -<br>1<br>1   | -<br>1<br>1   | -<br>-<br>-   |
| .6                     | Other circulatory malformations . . . . .                | T<br>M<br>F | 7<br>6<br>1                                                                                                                                                   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>2<br>-   | -<br>1<br>-   | -<br>1<br>-   |
| 755                    | Cleft palate and harelip                                 | T<br>M<br>F | 6<br>4<br>2                                                                                                                                                   | -<br>-<br>-   | -<br>2<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>1<br>1   | -<br>1<br>1   | -<br>-<br>-    | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   |
| 756                    | Congenital malformations of digestive system .           | T<br>M<br>F | 45<br>23<br>22                                                                                                                                                | -<br>1<br>2   | -<br>2<br>2   | -<br>2<br>-   | -<br>5<br>3   | -<br>1<br>1   | -<br>1<br>2   | -<br>-<br>1   | -<br>2<br>2   | -<br>1<br>3    | -<br>3<br>3   | -<br>3<br>-   | -<br>2<br>3   |
| .0                     | Congenital hypertrophic pyloric stenosis . . .           | T<br>M<br>F | 3<br>2<br>1                                                                                                                                                   | -<br>-<br>1   | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   |
| .1                     | Imperforate anus . . .                                   | T<br>M<br>F | 6<br>4<br>2                                                                                                                                                   | -<br>-<br>-   | -<br>1<br>-   | -<br>1<br>-   | -<br>1<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-    | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   |
| .2                     | Other . . . . .                                          | T<br>M<br>F | 36<br>17<br>19                                                                                                                                                | -<br>1<br>1   | -<br>1<br>2   | -<br>-<br>-   | -<br>4<br>-   | -<br>1<br>1   | -<br>1<br>2   | -<br>-<br>1   | -<br>2<br>1   | -<br>1<br>3    | -<br>3<br>3   | -<br>2<br>3   | -<br>1<br>3   |
| 757                    | Congenital malformations of genito-urinary system        | T<br>M<br>F | 31<br>17<br>14                                                                                                                                                | -<br>1<br>1   | -<br>-<br>-   | -<br>-<br>2   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>2   | -<br>1<br>-   | -<br>-<br>3   | -<br>-<br>3    | -<br>5<br>1   | -<br>3<br>3   | -<br>5<br>5   |
| .1                     | Polycystic disease of kidney . . . . .                   | T<br>M<br>F | 21<br>13<br>8                                                                                                                                                 | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>2   | -<br>1<br>-    | -<br>4<br>1   | -<br>3<br>2   | -<br>2<br>4   |
| .3                     | Other . . . . .                                          | T<br>M<br>F | 10<br>4<br>6                                                                                                                                                  | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>2   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>1   | -<br>2<br>-    | -<br>1<br>-   | -<br>-<br>-   | -<br>1<br>1   |
| 758                    | Congenital malformations of bone and joint . . .         | T<br>M<br>F | 9<br>4<br>5                                                                                                                                                   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1    | -<br>-<br>-   | -<br>1<br>2   | -<br>1<br>-   |
| .1                     | Chondrodystrophy . . .                                   | T<br>M<br>F | 1<br>-<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   |
| .2                     | Congenital malformations of skull . . . . .              | T<br>M<br>F | 3<br>-<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-    | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   |
| .3                     | Brittle bones. . . . .                                   | T<br>M<br>F | 1<br>1<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   |
| .6                     | Other . . . . .                                          | T<br>M<br>F | 4<br>3<br>1                                                                                                                                                   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   |
| 759                    | Other and unspecified congenital malformations . . . . . | T<br>M<br>F | 42<br>23<br>19                                                                                                                                                | -<br>2<br>-   | -<br>2<br>2   | -<br>4<br>2   | -<br>1<br>2   | -<br>2<br>2   | -<br>-<br>1   | -<br>3<br>1   | -<br>1<br>1   | -<br>3<br>2    | -<br>-<br>1   | -<br>4<br>1   | -<br>1<br>4   |
| .0                     | Of respiratory system                                    | T<br>M<br>F | 9<br>6<br>3                                                                                                                                                   | -<br>2<br>-   | -<br>-<br>1   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>1   | -<br>1<br>1   | -<br>1<br>-   |
| .1                     | Of skin . . . . .                                        | T<br>M<br>F | 1<br>-<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>1   |
| .2                     | Of muscle . . . . .                                      | T<br>M<br>F | 1<br>-<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-    | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   |
| .3                     | Other and unspecified .                                  | T<br>M<br>F | 31<br>16<br>15                                                                                                                                                | -<br>-<br>-   | -<br>2<br>1   | -<br>3<br>2   | -<br>1<br>1   | -<br>2<br>2   | -<br>-<br>1   | -<br>2<br>1   | -<br>1<br>1   | -<br>2<br>2    | -<br>1<br>1   | -<br>3<br>2   | -<br>-<br>-   |
| XV.                    | CERTAIN DISEASES OF EARLY INFANCY . . .                  | T<br>M<br>F | 1,607<br>963<br>644                                                                                                                                           | -<br>81<br>55 | -<br>58<br>48 | -<br>74<br>48 | -<br>82<br>45 | -<br>67<br>51 | -<br>65<br>60 | -<br>85<br>54 | -<br>95<br>65 | -<br>112<br>57 | -<br>87<br>55 | -<br>69<br>54 | -<br>88<br>52 |
| 760                    | Intracranial and spinal injury at birth . . . . .        | T<br>M<br>F | 106<br>67<br>39                                                                                                                                               | -<br>3<br>9   | -<br>3<br>6   | -<br>6<br>3   | -<br>7<br>3   | -<br>3<br>2   | -<br>4<br>2   | -<br>5<br>2   | -<br>8<br>3   | -<br>13<br>4   | -<br>4<br>3   | -<br>5<br>3   | -<br>6<br>1   |

| Detailed Int. List No. | Table 11<br>CAUSE OF DEATH.                                                                      | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |               |               |               |               |               |               |               |               |               |              |               |               |
|------------------------|--------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|---------------|
|                        |                                                                                                  |             | Total.                                                                                                                                                        | MONTHS.       |               |               |               |               |               |               |               |               |              |               |               |
|                        |                                                                                                  |             |                                                                                                                                                               | January.      | February.     | March.        | April.        | May.          | June.         | July.         | August.       | September.    | October.     | November.     | December.     |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 70<br>47<br>23                                                                                                                                                | -<br>1<br>1   | -<br>3<br>3   | -<br>6<br>2   | -<br>7<br>2   | -<br>2<br>1   | -<br>3<br>1   | -<br>5<br>1   | -<br>4<br>1   | -<br>8<br>1   | -<br>4<br>2  | -<br>2<br>2   | -<br>2<br>1   |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 36<br>20<br>16                                                                                                                                                | -<br>2<br>2   | -<br>-<br>3   | -<br>-<br>1   | -<br>-<br>-   | -<br>1<br>1   | -<br>1<br>1   | -<br>-<br>-   | -<br>4<br>3   | -<br>5<br>3   | -<br>-<br>1  | -<br>3<br>1   | -<br>4<br>-   |
| 761                    | Other birth injury . .                                                                           | T<br>M<br>F | 126<br>66<br>60                                                                                                                                               | -<br>3<br>6   | -<br>2<br>5   | -<br>2<br>1   | -<br>6<br>4   | -<br>4<br>2   | -<br>3<br>7   | -<br>6<br>8   | -<br>11<br>5  | -<br>6<br>9   | -<br>6<br>6  | -<br>5<br>1   | -<br>12<br>6  |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 30<br>17<br>13                                                                                                                                                | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>2<br>1   | -<br>2<br>2   | -<br>1<br>3   | -<br>3<br>3   | -<br>3<br>3   | -<br>3<br>1   | -<br>3<br>1  | -<br>1<br>2   | -<br>2<br>-   |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 96<br>49<br>47                                                                                                                                                | -<br>3<br>6   | -<br>2<br>5   | -<br>2<br>1   | -<br>4<br>3   | -<br>2<br>2   | -<br>2<br>5   | -<br>3<br>4   | -<br>8<br>6   | -<br>6<br>8   | -<br>3<br>3  | -<br>4<br>1   | -<br>10<br>5  |
| 762                    | Postnatal asphyxia and<br>atelectasis . . . . .                                                  | T<br>M<br>F | 494<br>295<br>199                                                                                                                                             | -<br>27<br>15 | -<br>22<br>11 | -<br>18<br>20 | -<br>26<br>13 | -<br>23<br>19 | -<br>17<br>13 | -<br>28<br>16 | -<br>29<br>28 | -<br>25<br>12 | -<br>33<br>9 | -<br>22<br>22 | -<br>25<br>21 |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 151<br>93<br>58                                                                                                                                               | -<br>7<br>4   | -<br>4<br>4   | -<br>4<br>4   | -<br>10<br>1  | -<br>12<br>6  | -<br>9<br>3   | -<br>7<br>4   | -<br>6<br>8   | -<br>7<br>2   | -<br>11<br>3 | -<br>7<br>9   | -<br>9<br>10  |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 343<br>202<br>141                                                                                                                                             | -<br>20<br>11 | -<br>18<br>7  | -<br>14<br>16 | -<br>16<br>12 | -<br>11<br>13 | -<br>8<br>10  | -<br>21<br>12 | -<br>23<br>20 | -<br>18<br>10 | -<br>22<br>6 | -<br>15<br>13 | -<br>16<br>11 |
| 763                    | Pneumonia of newborn                                                                             | T<br>M<br>F | 89<br>57<br>32                                                                                                                                                | -<br>6<br>2   | -<br>3<br>3   | -<br>5<br>1   | -<br>4<br>2   | -<br>5<br>2   | -<br>2<br>3   | -<br>8<br>3   | -<br>4<br>1   | -<br>7<br>4   | -<br>5<br>6  | -<br>4<br>3   | -<br>4<br>2   |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 52<br>36<br>16                                                                                                                                                | -<br>2<br>1   | -<br>2<br>1   | -<br>3<br>1   | -<br>2<br>2   | -<br>2<br>2   | -<br>2<br>2   | -<br>7<br>7   | -<br>3<br>3   | -<br>4<br>3   | -<br>3<br>3  | -<br>3<br>2   | -<br>3<br>3   |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 37<br>21<br>16                                                                                                                                                | -<br>4<br>1   | -<br>1<br>2   | -<br>2<br>-   | -<br>2<br>-   | -<br>3<br>2   | -<br>-<br>1   | -<br>1<br>3   | -<br>1<br>1   | -<br>3<br>2   | -<br>2<br>3  | -<br>1<br>1   | -<br>1<br>-   |
| 764                    | Diarrhea of newborn . .                                                                          | T<br>M<br>F | 3<br>1<br>2                                                                                                                                                   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 2<br>1<br>1                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 1<br>-<br>1                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| 768                    | Other sepsis of newborn                                                                          | T<br>M<br>F | 5<br>-<br>5                                                                                                                                                   | -<br>1<br>-   | -<br>-<br>1   | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1   | -<br>1<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| .0                     | Without mention of im-<br>maturity . . . . .                                                     | T<br>M<br>F | 3<br>3<br>-                                                                                                                                                   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1   | -<br>1<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| .5                     | With immaturity . .                                                                              | T<br>M<br>F | 2<br>2<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>1   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| 769                    | Neonatal disorders arising<br>from maternal toxemia                                              | T<br>M<br>F | 8<br>5<br>3                                                                                                                                                   | -<br>1<br>-   | -<br>1<br>-   | -<br>2<br>-   | -<br>-<br>1   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>1  | -<br>1<br>-   | -<br>-<br>-   |
| .5                     | Attributed to "toxemia<br>of pregnancy", with<br>immaturity . . . . .                            | T<br>M<br>F | 4<br>2<br>2                                                                                                                                                   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-  | -<br>1<br>-   | -<br>-<br>-   |
| .6                     | Attributed to maternal<br>diabetes, with imma-<br>turity . . . . .                               | T<br>M<br>F | 2<br>1<br>1                                                                                                                                                   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| .9                     | Attributed to other or<br>unspecified maternal<br>toxemia, with imma-<br>turity . . . . .        | T<br>M<br>F | 2<br>2<br>-                                                                                                                                                   | -<br>1<br>-   | -<br>-<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-   |
| 770                    | Hemolytic disease of new-<br>born (erythroblastosis)                                             | T<br>M<br>F | 83<br>43<br>40                                                                                                                                                | -<br>4<br>3   | -<br>2<br>4   | -<br>2<br>2   | -<br>5<br>5   | -<br>-<br>3   | -<br>5<br>5   | -<br>7<br>1   | -<br>1<br>4   | -<br>9<br>3   | -<br>4<br>5  | -<br>1<br>4   | -<br>3<br>6   |
| .0                     | Erythroblastosis with-<br>out mention of nervous<br>affection or immaturity                      | T<br>M<br>F | 71<br>35<br>36                                                                                                                                                | -<br>3<br>2   | -<br>1<br>4   | -<br>2<br>2   | -<br>5<br>5   | -<br>-<br>3   | -<br>5<br>5   | -<br>7<br>1   | -<br>1<br>3   | -<br>6<br>3   | -<br>3<br>4  | -<br>1<br>4   | -<br>1<br>-   |
| .1                     | Kernicterus without<br>mention of immaturity                                                     | T<br>M<br>F | 2<br>2<br>-                                                                                                                                                   | -<br>-<br>-   | -<br>1<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-  | -<br>-<br>-   | -<br>1<br>-   |
| .5                     | Erythroblastosis with-<br>out mention of nervous<br>affection but with im-<br>maturity . . . . . | T<br>M<br>F | 10<br>6<br>4                                                                                                                                                  | -<br>1<br>1   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>-<br>-   | -<br>1<br>-   | -<br>3<br>1   | -<br>1<br>-  | -<br>-<br>-   | -<br>1<br>-   |

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                      | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |          |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|----------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                      |      | Total.                                                                                                                                                        | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                      |      |                                                                                                                                                               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 771                    | Hemorrhagic disease of newborn                                       | T    | 11                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 7                                                                                                                                                             | 1        | -         | 1      | -      | 1    | 1     | -     | 1       | -          | 1        | -         | -         |
|                        |                                                                      | F    | 4                                                                                                                                                             | -        | 2         | 1      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| .0                     | Without mention of immaturity                                        | T    | 9                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 6                                                                                                                                                             | -        | -         | 1      | -      | 1    | 1     | -     | 1       | -          | 1        | -         | 1         |
|                        |                                                                      | F    | 3                                                                                                                                                             | -        | 1         | 1      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| .5                     | With immaturity                                                      | T    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1                                                                                                                                                             | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 772.0                  | Nutritional maladjustment without mention of immaturity              | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
|                        |                                                                      | F    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 773                    | Ill-defined diseases peculiar to early infancy                       | T    | 25                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 11                                                                                                                                                            | -        | -         | 1      | 1      | -    | -     | -     | 3       | 2          | 1        | -         | 3         |
|                        |                                                                      | F    | 14                                                                                                                                                            | 1        | 2         | 1      | 1      | -    | 1     | -     | -       | 4          | -        | 1         | 3         |
| .0                     | Without mention of immaturity                                        | T    | 14                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 7                                                                                                                                                             | -        | -         | 1      | 1      | -    | -     | -     | 1       | 1          | 1        | -         | 2         |
|                        |                                                                      | F    | 7                                                                                                                                                             | 1        | 2         | 1      | 1      | -    | 1     | -     | 1       | -          | -        | -         | 1         |
| .5                     | With immaturity                                                      | T    | 11                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 4                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | 2       | 1          | -        | -         | 1         |
|                        |                                                                      | F    | 7                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | 4          | -        | -         | 2         |
| 774                    | Immaturity with mention of any other subsidiary condition            | T    | 20                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 14                                                                                                                                                            | 4        | -         | 1      | -      | -    | 1     | -     | -       | 3          | -        | -         | 3         |
|                        |                                                                      | F    | 6                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | 1          | 3        | 1         | 1         |
| 776                    | Immaturity, unqualified                                              | T    | 636                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 391                                                                                                                                                           | 31       | 25        | 35     | 32     | 29   | 32    | 31    | 37      | 46         | 33       | 30        | 30        |
|                        |                                                                      | F    | 245                                                                                                                                                           | 19       | 14        | 19     | 17     | 22   | 28    | 25    | 24      | 20         | 22       | 18        | 17        |
| XVI.                   | Symptoms, SENILITY AND ILL-DEFINED CONDITIONS                        | T    | 235                                                                                                                                                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 135                                                                                                                                                           | 15       | 10        | 15     | 9      | 16   | 12    | 19    | 12      | 3          | 6        | 7         | 11        |
|                        |                                                                      | F    | 100                                                                                                                                                           | 13       | 9         | 13     | 13     | 4    | 3     | 6     | 10      | 6          | 5        | 4         | 14        |
| 780.0                  | Coma and stupor                                                      | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1                                                                                                                                                             | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 781                    | Other symptoms referable to nervous system and special senses        | T    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .4                     | Disturbance of cranial nerves except optic, oculomotor, and auditory | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1                                                                                                                                                             | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .8                     | Encephalopathy                                                       | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1                                                                                                                                                             | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 782                    | Symptoms referable to cardiovascular and lymphatic system            | T    | 66                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 34                                                                                                                                                            | 5        | 3         | 3      | 3      | 3    | 3     | 4     | 2       | 2          | -        | 3         | 3         |
|                        |                                                                      | F    | 32                                                                                                                                                            | 2        | 2         | 3      | 4      | -    | 1     | 4     | 5       | 2          | 2        | -         | 7         |
| .4                     | Acute heart failure, undefined                                       | T    | 63                                                                                                                                                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 31                                                                                                                                                            | 5        | 2         | 3      | 1      | 3    | 3     | 4     | 2       | 2          | -        | 3         | 3         |
|                        |                                                                      | F    | 32                                                                                                                                                            | 2        | 2         | 3      | 4      | -    | 1     | 4     | 5       | 2          | 2        | -         | 7         |
| .5                     | Syncope or collapse                                                  | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .6                     | Edema and dropsy (not of newborn)                                    | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .9                     | Shock without mention of trauma                                      | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 783                    | Symptoms referable to respiratory system                             | T    | 8                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 5                                                                                                                                                             | 1        | 1         | 1      | -      | -    | 1     | 1     | -       | -          | -        | 1         | -         |
|                        |                                                                      | F    | 3                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| .0                     | Epistaxis                                                            | T    | 1                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 1                                                                                                                                                             | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .1                     | Hemoptysis                                                           | T    | 7                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 4                                                                                                                                                             | 1        | 1         | -      | -      | -    | 1     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 3                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 784                    | Symptoms referable to upper gastro-intestinal tract                  | T    | 9                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 5                                                                                                                                                             | -        | -         | -      | -      | -    | 4     | -     | -       | -          | -        | -         | 1         |
|                        |                                                                      | F    | 4                                                                                                                                                             | -        | 2         | 1      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
| .4                     | Dysphagia                                                            | T    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 2                                                                                                                                                             | -        | -         | -      | -      | -    | 2     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | -                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .5                     | Hematemesis                                                          | T    | 7                                                                                                                                                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | M    | 3                                                                                                                                                             | -        | -         | -      | -      | -    | 2     | -     | -       | -          | -        | -         | -         |
|                        |                                                                      | F    | 4                                                                                                                                                             | -        | 2         | 1      | -      | -    | 1     | -     | -       | -          | -        | -         | 1         |





Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1951.

| Detailed Int. List No. | CAUSE OF DEATH.                                                                                      | SEX.        | Total.          | MONTHS.     |              |              |              |             |             |             |             |             |             |             |              |
|------------------------|------------------------------------------------------------------------------------------------------|-------------|-----------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
|                        |                                                                                                      |             |                 | January.    | February.    | March.       | April.       | May.        | June.       | July.       | August.     | September.  | October.    | November.   | December.    |
|                        |                                                                                                      |             |                 |             |              |              |              |             |             |             |             |             |             |             |              |
| 816                    | Other motor-vehicle traffic accident involving two or more motor vehicles                            | T<br>M<br>F | 95<br>63<br>32  | -<br>5<br>- | -<br>3<br>-  | -<br>3<br>1  | -<br>5<br>1  | -<br>7<br>2 | -<br>7<br>4 | -<br>6<br>4 | -<br>2<br>8 | -<br>6<br>4 | -<br>4<br>3 | -<br>7<br>3 | -<br>4<br>12 |
| 817                    | Motor-vehicle traffic accident to occupant of motor vehicle in collision with pedestrian or bicycle. | T<br>M<br>F | 1<br>1<br>-     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 819                    | Motor-vehicle traffic accident involving collision with fixed or unspecified object                  | T<br>M<br>F | 28<br>25<br>3   | -<br>1<br>- | -<br>1<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>- | -<br>1<br>- | -<br>-<br>- | -<br>1<br>- | -<br>5<br>- | -<br>4<br>- | -<br>7<br>- | -<br>5<br>12 |
| 821                    | Motor-vehicle traffic accident to rider of motorcycle not involving collision                        | T<br>M<br>F | 2<br>2<br>-     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>-  |
| 822                    | Motor-vehicle traffic accident involving overturning on highway                                      | T<br>M<br>F | 14<br>14<br>-   | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>3<br>-  | -<br>2<br>- | -<br>2<br>- | -<br>1<br>- | -<br>1<br>- | -<br>1<br>- | -<br>3<br>- | -<br>1<br>- | -<br>-<br>-  |
| 823                    | Motor-vehicle traffic accident involving running off highway                                         | T<br>M<br>F | 111<br>86<br>25 | -<br>7<br>1 | -<br>11<br>5 | -<br>12<br>1 | -<br>10<br>3 | -<br>5<br>3 | -<br>9<br>1 | -<br>7<br>5 | -<br>8<br>1 | -<br>5<br>2 | -<br>3<br>- | -<br>5<br>1 | -<br>4<br>12 |
| 824                    | Other noncollision motor-vehicle traffic accident                                                    | T<br>M<br>F | 13<br>12<br>1   | -<br>-<br>- | -<br>-<br>-  | -<br>1<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>5<br>- | -<br>1<br>- | -<br>2<br>- | -<br>2<br>-  |
| 825                    | Motor-vehicle traffic accident of unspecified nature                                                 | T<br>M<br>F | 47<br>38<br>9   | -<br>1<br>- | -<br>-<br>-  | -<br>4<br>1  | -<br>1<br>-  | -<br>4<br>1 | -<br>1<br>2 | -<br>3<br>2 | -<br>5<br>2 | -<br>6<br>- | -<br>7<br>1 | -<br>2<br>- | -<br>4<br>-  |
| 834                    | Motor-vehicle nontraffic accident while boarding and alighting                                       | T<br>M<br>F | 1<br>-<br>1     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 835                    | Motor-vehicle nontraffic accident of other and unspecified nature                                    | T<br>M<br>F | 10<br>7<br>3    | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>1  | -<br>3<br>- | -<br>1<br>- | -<br>1<br>- | -<br>1<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>-  |
| 841                    | Other streetcar accident, except collision with motor vehicle                                        | T<br>M<br>F | 1<br>-<br>1     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 843                    | Accident to rider of bicycle not involving collision with motor vehicle                              | T<br>M<br>F | 2<br>-<br>2     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>-  |
| 844                    | Accident to pedestrian caused by other non-motor road vehicle                                        | T<br>M<br>F | 1<br>-<br>1     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>-  |
| 845                    | Other nonmotor road-vehicle accidents                                                                | T<br>M<br>F | 2<br>1<br>1     | -<br>-<br>- | -<br>-<br>-  | -<br>1<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 850                    | Drowning of occupant of small boat                                                                   | T<br>M<br>F | 15<br>13<br>2   | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>2<br>-  | -<br>-<br>- | -<br>1<br>- | -<br>4<br>1 | -<br>3<br>1 | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>2<br>-  |
| 851                    | Other water-transport injury by drowning                                                             | T<br>M<br>F | 1<br>1<br>-     | -<br>1<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 857                    | Other specified accidents in water transport                                                         | T<br>M<br>F | 1<br>1<br>-     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 860                    | Accident to personnel in military aircraft                                                           | T<br>M<br>F | 15<br>15<br>-   | -<br>-<br>- | -<br>-<br>-  | -<br>2<br>-  | -<br>-<br>-  | -<br>1<br>1 | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>8<br>- | -<br>3<br>- | -<br>-<br>- | -<br>-<br>-  |
| 861                    | Injury to occupant by accident to commercial "transport" aircraft                                    | T<br>M<br>F | 3<br>2<br>1     | -<br>1<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>1  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 863                    | Injury to occupant by accident to other aircraft                                                     | T<br>M<br>F | 1<br>1<br>-     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-  |
| 865                    | Aircraft accident elsewhere to person not in aircraft                                                | T<br>M<br>F | 1<br>1<br>-     | -<br>-<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>-  |
| 866                    | Other and unspecified aircraft accidents                                                             | T<br>M<br>F | 10<br>10<br>-   | -<br>3<br>- | -<br>-<br>-  | -<br>-<br>-  | -<br>1<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>2<br>- | -<br>1<br>-  |
| 871                    | Accidental poisoning by barbituric acid and derivatives                                              | T<br>M<br>F | 10<br>4<br>6    | -<br>-<br>- | -<br>1<br>1  | -<br>-<br>-  | -<br>1<br>-  | -<br>1<br>1 | -<br>1<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>1<br>- | -<br>1<br>- | -<br>-<br>- | -<br>1<br>1  |

Table 11

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                             | SEX. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                             |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                             |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| 872                    | Accidental poisoning by aspirin and salicylates .                           | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 874                    | Accidental poisoning by other analgesic and soporific drugs .               | T    | 5      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 5      | -        | -         | 2      | 1      | 1    | -     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 877                    | Accidental poisoning by belladonna, hyoscine, and atropine .                | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
| 880                    | Accidental poisoning by alcohol .                                           | T    | 7      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 7      | 1        | -         | -      | -      | -    | 2     | -     | 1       | -          | -        | 2         | 1         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 881                    | Accidental poisoning by petroleum products .                                | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 882                    | Accidental poisoning by industrial solvents .                               | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | 1         |
|                        |                                                                             | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 883                    | Accidental poisoning by corrosive aromatics, acids and caustic alkalis .    | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 885                    | Accidental poisoning by lead and its compounds .                            | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 888                    | Accidental poisoning by other and unspecified solid and liquid substances . | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | 1         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 890                    | Accidental poisoning by utility (illuminating) gas .                        | T    | 17     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 7      | -        | -         | -      | 1      | 2    | -     | -     | -       | 1          | -        | 1         | 1         |
|                        |                                                                             | F    | 10     | 1        | 3         | 1      | 2      | 1    | 1     | -     | -       | -          | -        | 1         | -         |
| 891                    | Accidental poisoning by motor-vehicle exhaust gas .                         | T    | 9      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 8      | 3        | -         | 1      | -      | 1    | -     | 1     | -       | -          | -        | 1         | 1         |
|                        |                                                                             | F    | 1      | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 892                    | Accidental poisoning by other carbon monoxide gas .                         | T    | 3      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -        | -         | 1      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 894                    | Accidental poisoning by specified gases and vapors .                        | T    | 2      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 900                    | Fall on stairs .                                                            | T    | 183    | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
|                        |                                                                             | M    | 88     | 12       | 10        | 9      | 7      | 8    | 5     | 7     | 3       | 7          | 5        | 5         | 10        |
|                        |                                                                             | F    | 95     | 11       | 10        | 13     | 9      | 6    | 9     | 8     | 7       | 9          | 3        | 8         | 2         |
| 901                    | Fall from ladders .                                                         | T    | 4      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 4      | -        | -         | -      | -      | -    | -     | -     | 1       | 1          | 1        | -         | 1         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 902                    | Other falls from one level to another .                                     | T    | 202    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 108    | 8        | 5         | 7      | 9      | 11   | 12    | 7     | 15      | 9          | 3        | 10        | 12        |
|                        |                                                                             | F    | 94     | 5        | 8         | 8      | 6      | 9    | 10    | 7     | 9       | 5          | 10       | 6         | 11        |
| 903                    | Fall on same level .                                                        | T    | 530    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 201    | 16       | 21        | 14     | 22     | 30   | 27    | 21    | 10      | 14         | 10       | 8         | 8         |
|                        |                                                                             | F    | 329    | 36       | 37        | 40     | 36     | 41   | 44    | 38    | 16      | 11         | 8        | 4         | 18        |
| 904                    | Unspecified falls .                                                         | T    | 343    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 142    | 11       | 10        | 8      | 6      | 6    | 6     | 6     | 13      | 20         | 22       | 14        | 20        |
|                        |                                                                             | F    | 201    | 27       | 8         | 10     | 2      | 6    | 4     | 2     | 26      | 24         | 34       | 23        | 35        |
| 910                    | Blow from falling object .                                                  | T    | 15     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 15     | 1        | 1         | -      | -      | 1    | -     | 1     | 3       | 3          | 1        | 1         | 3         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 912                    | Accident caused by machinery .                                              | T    | 14     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 14     | -        | -         | 1      | 1      | 2    | 5     | 2     | 1       | -          | 1        | 1         | -         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 913                    | Accident caused by cutting and piercing instruments .                       | T    | 1      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 914                    | Accident caused by electric current .                                       | T    | 9      | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 7      | -        | -         | -      | 1      | -    | -     | 2     | 1       | 2          | 1        | -         | -         |
|                        |                                                                             | F    | 2      | -        | -         | -      | -      | -    | 1     | -     | -       | 1          | -        | -         | -         |
| 916                    | Accident caused by fire and explosion of combustible material .             | T    | 146    | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 71     | 15       | 6         | 5      | 3      | 4    | 4     | 4     | 4       | 4          | 5        | 5         | 12        |
|                        |                                                                             | F    | 75     | 16       | 10        | 7      | 9      | 6    | 5     | 1     | 2       | 1          | 4        | 5         | 9         |
| 917                    | Accident caused by hot substance, corrosive liquid, and steam .             | T    | 12     | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 7      | 2        | -         | -      | 1      | 1    | -     | -     | -       | -          | 2        | -         | 1         |
|                        |                                                                             | F    | 5      | 1        | 1         | -      | 1      | 1    | -     | -     | -       | -          | 1        | -         | -         |

ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)  
FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954.

| Detailed Int. List No. | Table 11<br><br>CAUSE OF DEATH.                                             | SEX. | Total. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS)<br>FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE<br>DETAILED INTERNATIONAL LIST, BY MONTHS AND SEX: 1954. |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------|------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                             |      |        | MONTHS.                                                                                                                                                       |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                             |      |        | January.                                                                                                                                                      | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 919                    | Accident caused by fire-arms                                                | T    | 23     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 21     | -                                                                                                                                                             | 2         | 3      | 2      | 1    | 1     | 1     | 2       | 1          | 1        | 3         | 4         |
|                        |                                                                             | F    | 2      | -                                                                                                                                                             | -         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 921                    | Inhalation and ingestion of food causing obstruction or suffocation         | T    | 31     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 15     | 1                                                                                                                                                             | -         | 4      | -      | 3    | -     | 1     | -       | -          | 1        | 3         | 2         |
|                        |                                                                             | F    | 16     | 1                                                                                                                                                             | 1         | 1      | 2      | 2    | 2     | -     | -       | 2          | 1        | 1         | 3         |
| 922                    | Inhalation and ingestion of other object causing obstruction or suffocation | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3      | -                                                                                                                                                             | -         | 1      | -      | -    | -     | -     | -       | 1          | -        | 1         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 924                    | Accidental mechanical suffocation in bed and crib                           | T    | 31     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 18     | 1                                                                                                                                                             | 2         | -      | -      | 1    | 1     | -     | 3       | 3          | 1        | 1         | 5         |
|                        |                                                                             | F    | 13     | 1                                                                                                                                                             | -         | -      | 3      | 1    | 1     | 1     | 1       | 1          | 2        | 2         | -         |
| 925                    | Accidental mechanical suffocation in other and unspecified circumstances    | T    | 7      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 5      | 1                                                                                                                                                             | -         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | 2         |
|                        |                                                                             | F    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | 1         |
| 927                    | Accidents caused by bites and stings of venomous animals and insects.       | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | 1     | 1       | -          | -        | -         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 928                    | Other accidents caused by animals                                           | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 3      | 1                                                                                                                                                             | -         | -      | -      | 1    | -     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 929                    | Accidental drowning and submersion                                          | T    | 130    | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 109    | 3                                                                                                                                                             | 10        | 2      | 5      | 20   | 19    | 18    | 13      | 7          | 3        | 3         | 6         |
|                        |                                                                             | F    | 21     | 2                                                                                                                                                             | -         | -      | 3      | 3    | 1     | 1     | 5       | 2          | 1        | 3         | -         |
| 931                    | Excessive heat and insolation                                               | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | 1       | -          | 1        | -         | -         |
| 932                    | Excessive cold                                                              | T    | 11     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 10     | 4                                                                                                                                                             | 3         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 3         |
|                        |                                                                             | F    | 1      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 933                    | Hunger, thirst, and exposure                                                | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | 1         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 934                    | Cataclysm                                                                   | T    | 17     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 10     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | 7       | 2          | -        | 1         | -         |
|                        |                                                                             | F    | 7      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | 7       | -          | -        | -         | -         |
| 935                    | Lightning                                                                   | T    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | 1     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 936                    | Other and unspecified accidents                                             | T    | 69     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 56     | 10                                                                                                                                                            | 5         | 5      | 2      | 8    | 4     | 3     | 3       | 5          | 4        | 2         | 5         |
|                        |                                                                             | F    | 13     | -                                                                                                                                                             | -         | 2      | 2      | 1    | -     | 1     | 1       | 2          | 3        | 1         | -         |
| 951                    | Therapeutic misadventure in infusion or transfusion                         | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | 1                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 953                    | Therapeutic misadventure in administration of drugs or biologicals          | T    | 1      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                             | F    | -      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 954                    | Therapeutic misadventure in anesthesia                                      | T    | 16     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 9      | -                                                                                                                                                             | 1         | 1      | 1      | 1    | 1     | 1     | 2       | -          | 1        | -         | -         |
|                        |                                                                             | F    | 7      | 2                                                                                                                                                             | 2         | 1      | -      | 1    | -     | -     | 1       | -          | -        | -         | -         |
| 955                    | Other and unspecified therapeutic misadventure                              | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 1      | -                                                                                                                                                             | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 2      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | 1          | -        | 1         | -         |
| 962                    | Late effect of other accidental injury                                      | T    | 6      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 4      | -                                                                                                                                                             | -         | 1      | -      | -    | -     | -     | -       | 1          | -        | 2         | -         |
|                        |                                                                             | F    | 2      | -                                                                                                                                                             | 1         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
| 963, 970-979           | Suicide and self-inflicted injury                                           | T    | 382    | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 289    | 28                                                                                                                                                            | 25        | 23     | 27     | 20   | 32    | 18    | 19      | 20         | 30       | 21        | 26        |
|                        |                                                                             | F    | 93     | 7                                                                                                                                                             | 5         | 9      | 8      | 14   | 9     | 5     | 10      | 7          | 8        | 8         | 3         |
| 970                    | Suicide and self-inflicted poisoning by analgesic and soporific substances  | T    | 35     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 14     | 1                                                                                                                                                             | 4         | -      | 2      | 1    | -     | -     | 1       | -          | 2        | 2         | 1         |
|                        |                                                                             | F    | 21     | 1                                                                                                                                                             | 1         | 2      | 2      | 5    | 2     | 1     | 3       | -          | 1        | 2         | 1         |
| .1                     | Morphine and other opium derivatives                                        | T    | 3      | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 2      | -                                                                                                                                                             | 1         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | F    | 1      | -                                                                                                                                                             | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| .2                     | Barbituric acid and derivatives                                             | T    | 31     | -                                                                                                                                                             | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                             | M    | 12     | 1                                                                                                                                                             | 3         | -      | 2      | -    | -     | -     | 1       | -          | 2        | 2         | 1         |
|                        |                                                                             | F    | 19     | -                                                                                                                                                             | 1         | 2      | 1      | 5    | 2     | 1     | 3       | -          | 1        | 2         | 1         |

[illegible]





EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99.     |          |
| I.                        | 343                       | 441       | 647       | 1,041     | 1,691     | 2,552     | 3,611     | 5,039     | 6,408     | 7,036     | 7,067     | 6,150     | 3,655     | 1,514     | 361           | 50       |
|                           | 219                       | 265       | 381       | 620       | 1,041     | 1,588     | 2,271     | 3,097     | 3,730     | 3,674     | 3,353     | 2,728     | 1,482     | 578       | 115           | 18       |
|                           | 124                       | 176       | 266       | 421       | 650       | 964       | 1,340     | 1,942     | 2,678     | 3,362     | 3,714     | 3,422     | 2,173     | 936       | 246           | 32       |
| 001-                      | 15                        | 6         | 26        | 27        | 37        | 46        | 54        | 58        | 73        | 57        | 40        | 18        | 8         | 1         | 1             | -        |
| 019                       | 3                         | 8         | 12        | 16        | 15        | 15        | 10        | 18        | 20        | 10        | 12        | 14        | 7         | 3         | 2             | -        |
| 001-                      | 6                         | 6         | 23        | 21        | 34        | 38        | 49        | 50        | 56        | 48        | 33        | 14        | 5         | -         | -             | -        |
| 008                       | 3                         | 8         | 9         | 11        | 10        | 11        | 3         | 11        | 11        | 3         | 8         | 10        | 3         | 2         | -             | -        |
| 001-                      | 4                         | 5         | 21        | 20        | 33        | 38        | 47        | 46        | 55        | 46        | 32        | 13        | 4         | -         | -             | -        |
| 001                       | 2                         | 6         | 8         | 11        | 8         | 11        | 2         | 10        | 8         | 3         | 4         | 9         | 3         | 2         | -             | -        |
| 002                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 4                         | 5         | 21        | 20        | 33        | 35        | 45        | 46        | 51        | 44        | 32        | 13        | 4         | 1         | -             | -        |
| 003                       | 2                         | 6         | 8         | 11        | 8         | 10        | 2         | 10        | 8         | 3         | 4         | 9         | 3         | 2         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 005                       | -                         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 008                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 010                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 011                       | -                         | 1         | -         | -         | 1         | -         | -         | 1         | -         | -         | 2         | -         | -         | 1         | -             | -        |
| 012                       | 1                         | -         | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -         | -         | -         | 1         | -         | 1         | -         | -         | 1         | 1         | 1         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | 1         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -         | -             | -        |
| 016                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 017                       | -                         | 1         | 1         | 1         | 1         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -         | -             | -        |
| 018.2                     | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 019                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
|                           | 1                         | -         | 1         | -         | -         | -         | -         | 3         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | 1                         | 1         | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 020.1                     | 1                         | 1         | 1         | -         | -         | -         | -         | 2         | -         | 1         | -         | 1         | 1         | -         | -             | -        |
| 022                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -         | 1         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -         | 1         | -             | -        |
| 023                       | -                         | -         | -         | 1         | -         | 1         | 2         | 3         | 5         | 4         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -         | -             | -        |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. |               |          |
| 025                       | -                         | -         | -         | -         | -         | -         | -         | -         | 2         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 026                       | -                         | -         | -         | -         | 1         | 1         | 1         | 1         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 027                       | -                         | -         | 1         | -         | -         | -         | 2         | -         | 2         | 1         | 2         | -         | -         | -         | -         | -             | -        |
| 029                       | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 045                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | 1         | -         | 1         | 1         | 1         | 2         | 2         | 1         | 1         | -         | 1         | -             | -        |
| .4                        | -                         | -         | -         | -         | -         | -         | 1         | -         | 1         | 2         | 2         | 1         | 1         | -         | -         | -             | -        |
| 051                       | -                         | -         | -         | -         | 1         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -             | -        |
| 052                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 053                       | 1                         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| .4                        | 1                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -             | -        |
| 055                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 056.0                     | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 057                       | -                         | -         | -         | -         | 1         | 1         | 1         | 1         | 1         | 2         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | 1         | -         | -         | 1         | 1         | 1         | 2         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | 1         | -         | 1         | 2         | -         | -         | -         | -         | -         | -             | -        |
| .3                        | -                         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 064.4                     | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 080                       | 5                         | -         | 2         | 2         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | 3                         | -         | 1         | 2         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .3                        | 2                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 082                       | 1                         | -         | -         | 1         | -         | 1         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |









EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| 146                       | 1                         | -         | 1         | -         | 1         | 2         | 1         | -         | -         | 1         | -         | -         | 1         | -         | -         | -             |          |
| 147                       | -                         | -         | -         | -         | -         | 1         | -         | 2         | 1         | 2         | 2         | 2         | -         | -         | -         | -             |          |
| 148                       | -                         | 1         | -         | 1         | 2         | 1         | 8         | 4         | 9         | 3         | 8         | 6         | 2         | 2         | -         | -             |          |
| 150                       | -                         | 1         | -         | -         | -         | 2         | 1         | 1         | 1         | 4         | -         | 1         | 1         | -         | -         | -             |          |
| 151                       | -                         | -         | -         | -         | 8         | 11        | 16        | 38        | 38        | 28        | 20        | 12        | 2         | -         | 1         | -             |          |
| 151                       | -                         | -         | -         | -         | 7         | 31        | 65        | 77        | 102       | 96        | 77        | 57        | 24        | 8         | -         | -             |          |
| 152                       | -                         | 2         | 4         | 4         | 10        | 20        | 29        | 44        | 48        | 65        | 70        | 51        | 20        | 7         | 1         | -             |          |
| 152                       | -                         | 1         | -         | -         | 1         | 1         | 2         | 1         | 3         | 4         | 2         | -         | -         | -         | -         | -             |          |
| 153                       | -                         | -         | -         | 1         | 1         | -         | -         | 2         | 2         | -         | 2         | 1         | 1         | -         | -         | -             |          |
| 153                       | -                         | -         | 2         | 13        | 19        | 20        | 51        | 70        | 92        | 99        | 92        | 58        | 16        | 6         | -         | -             |          |
| 154                       | 1                         | 2         | 6         | 20        | 29        | 33        | 56        | 78        | 85        | 111       | 99        | 81        | 33        | 15        | 2         | -             |          |
| 154                       | -                         | -         | 1         | 6         | 11        | 18        | 27        | 33        | 57        | 52        | 32        | 35        | 9         | 3         | -         | -             |          |
| 155                       | -                         | 1         | 1         | 2         | 12        | 13        | 22        | 28        | 36        | 36        | 29        | 28        | 10        | 6         | 2         | -             |          |
| 155                       | -                         | -         | -         | 1         | 5         | 4         | 7         | 9         | 8         | 9         | 11        | 4         | 3         | -         | -         | -             |          |
| 156                       | -                         | -         | -         | 2         | 6         | 10        | 10        | 21        | 18        | 21        | 12        | 7         | 1         | 2         | -         | -             |          |
| 156                       | 1                         | -         | -         | -         | 4         | 7         | 5         | 18        | 17        | 16        | 9         | 4         | 2         | 1         | -         | -             |          |
| .1                        | -                         | -         | -         | 3         | 5         | 4         | 9         | 12        | 9         | 17        | 16        | 11        | 11        | 1         | 1         | -             |          |
| .1                        | 1                         | -         | -         | -         | 3         | 6         | 5         | 16        | 16        | 12        | 9         | 3         | 2         | 1         | -         | -             |          |
| .2                        | -                         | -         | -         | 3         | 5         | 3         | 9         | 9         | 8         | 13        | 14        | 9         | 11        | 1         | 1         | -             |          |
| .2                        | -                         | -         | -         | -         | 1         | 1         | -         | 2         | 1         | 4         | -         | 1         | -         | -         | -         | -             |          |
| 157                       | -                         | -         | -         | 1         | -         | 1         | -         | 3         | 1         | 4         | 2         | 2         | -         | -         | -         | -             |          |
| 157                       | 3                         | 1         | 8         | 11        | 26        | 29        | 39        | 50        | 35        | 22        | 13        | 8         | 1         | -         | -         | -             |          |
| 158                       | 1                         | 4         | 2         | 6         | 8         | 18        | 21        | 26        | 26        | 35        | 23        | 6         | -         | -         | -         | -             |          |
| 158                       | 2                         | -         | 2         | -         | -         | 2         | 1         | 2         | 3         | 1         | 3         | -         | 1         | -         | -         | -             |          |
| 159                       | -                         | -         | -         | -         | 1         | -         | 2         | 2         | 3         | 2         | 4         | 2         | 2         | -         | -         | -             |          |
| 159                       | -                         | -         | -         | -         | -         | 2         | -         | -         | -         | 3         | 4         | 2         | -         | -         | -         | -             |          |
| 160                       | -                         | -         | 1         | -         | -         | -         | 1         | 1         | 1         | 3         | 3         | 2         | 2         | -         | -         | -             |          |
| 160                       | 1                         | 3         | 1         | -         | -         | 1         | -         | -         | 2         | 2         | 1         | 2         | -         | -         | -         | -             |          |
| 161                       | -                         | -         | 1         | -         | -         | 1         | -         | -         | 1         | 2         | 2         | -         | 1         | -         | -         | -             |          |
| 161                       | -                         | -         | 2         | 4         | 3         | 9         | 12        | 18        | 11        | 9         | 7         | -         | -         | -         | -         | -             |          |
| 162                       | -                         | -         | -         | -         | -         | 1         | -         | 2         | -         | 2         | -         | -         | -         | -         | -         | -             |          |
| 162                       | -                         | 1         | 7         | 22        | 16        | 34        | 40        | 42        | 27        | 19        | 3         | -         | -         | -         | -         | -             |          |
| 163                       | -                         | 1         | 1         | 2         | 2         | 4         | 5         | 8         | 4         | 5         | 3         | -         | -         | -         | -         | -             |          |
| 163                       | 5                         | 1         | 5         | 8         | 27        | 49        | 91        | 107       | 112       | 68        | 46        | 20        | 9         | 2         | -         | -             |          |
| 164                       | -                         | 1         | 4         | 1         | 7         | 11        | 17        | 19        | 19        | 17        | 17        | 9         | 3         | -         | -         | -             |          |
| 164                       | -                         | 1         | -         | 1         | 1         | 1         | 1         | 2         | -         | 2         | -         | -         | -         | -         | -         | -             |          |
| 165                       | -                         | 1         | -         | -         | -         | 2         | 1         | 2         | 1         | -         | -         | -         | -         | -         | -         | -             |          |
| 170                       | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | 1         | -         | -         | -             |          |
| 170                       | -                         | -         | -         | -         | -         | 2         | 2         | 2         | 3         | -         | -         | -         | 1         | -         | -         | -             |          |
| 171                       | 2                         | 10        | 20        | 51        | 79        | 93        | 97        | 108       | 124       | 109       | 97        | 60        | 38        | 9         | 3         | -             |          |
| 171                       | 5                         | 8         | 11        | 19        | 18        | 29        | 27        | 41        | 27        | 27        | 25        | 8         | 1         | 2         | -         | -             |          |
| 172                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |          |
| 174                       | -                         | -         | -         | -         | 1         | 5         | 3         | 5         | 3         | 3         | 3         | 3         | 1         | -         | -         | -             |          |
| 174                       | -                         | 1         | 3         | 7         | 15        | 18        | 23        | 29        | 39        | 28        | 24        | 18        | 14        | 2         | -         | -             |          |













EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| 225                       | -                         | -         | -         | -         | -         | -         | -         | 3         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 226                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 227                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 228                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 230                       | -                         | 1         | -         | 1         | -         | -         | -         | -         | 1         | -         | -         | 2         | -         | -         | 1         | -             | -        |
| 231                       | 1                         | -         | -         | -         | -         | 1         | 1         | 2         | -         | 1         | 2         | -         | -         | -         | -         | -             | -        |
| 236                       | -                         | -         | -         | -         | -         | -         | -         | -         | 3         | -         | 2         | -         | -         | -         | -         | -             | -        |
| 237                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | 2         | -         | -         | -         | -         | -             | -        |
| 239                       | 1                         | 2         | 1         | 2         | 1         | 4         | 6         | 1         | 2         | 1         | 2         | 1         | 1         | -         | -         | -             | -        |
| III.                      | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | 2         | -         | -         | -         | -             | -        |
| 240                       | 1                         | 6         | 11        | 11        | 18        | 27        | 36        | 66        | 95        | 90        | 56        | 45        | 18        | 2         | -         | -             | -        |
| 241                       | 8                         | 8         | 5         | 10        | 14        | 32        | 54        | 111       | 149       | 135       | 123       | 78        | 34        | 6         | 1         | -             | -        |
| 245                       | -                         | 2         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 251                       | 2                         | 1         | 1         | 1         | 5         | 6         | 10        | 15        | 26        | 19        | 11        | 6         | 1         | -         | -         | -             | -        |
| 252                       | -                         | -         | -         | -         | -         | 3         | 3         | 5         | 8         | 7         | 8         | 5         | 3         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 253                       | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 254                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 260                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 2         | 2         | 1         | 1         | -         | -         | -             | -        |
| 270                       | 1                         | 3         | 8         | 9         | 11        | 20        | 22        | 49        | 66        | 68        | 43        | 37        | 16        | 2         | -         | -             | -        |
| 272                       | 4                         | 6         | 4         | 8         | 10        | 25        | 48        | 102       | 134       | 119       | 111       | 71        | 29        | 6         | 1         | -             | -        |
| 273                       | -                         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 274                       | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 277                       | -                         | -         | 1         | -         | -         | 2         | -         | -         | -         | 1         | -         | 2         | -         | -         | -         | -             | -        |

| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                   | Sex.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|-------------------------------------------------------------------|-------------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                   |             | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                   |             |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
| 280                    | Beriberi . . . . .                                                | T<br>M<br>F | 1<br>1<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 281                    | Pellagra . . . . .                                                | T<br>M<br>F | 1<br>1<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 286                    | Other avitaminoses and nutritional<br>deficiency states . . . . . | T<br>M<br>F | 13<br>6<br>7                                                               | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Steatorrhea and sprue . . . . .                                   | T<br>M<br>F | 1<br>1<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .5                     | Malnutrition, unqualified . . . . .                               | T<br>M<br>F | 1<br>5<br>5                                                                | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .6                     | Other and multiple deficiency states                              | T<br>M<br>F | 4<br>7<br>5                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 288                    | Gout . . . . .                                                    | T<br>M<br>F | 2<br>1<br>1                                                                | -                         | -  | -  | -  | -  | 1       | -         | -         | -         |
| 289                    | Other metabolic diseases . . . . .                                | T<br>M<br>F | 19<br>13<br>6                                                              | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Lipidosis (disturbance of lipid meta-<br>bolism) . . . . .        | T<br>M<br>F | 3<br>3<br>3                                                                | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Amyloidosis . . . . .                                             | T<br>M<br>F | 8<br>6<br>2                                                                | -                         | -  | -  | -  | -  | 1       | 1         | -         | -         |
| .2                     | Other . . . . .                                                   | T<br>M<br>F | 8<br>4<br>4                                                                | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| IV.                    | DISEASES OF THE BLOOD AND BLOOD-<br>FORMING ORGANS . . . . .      | T<br>M<br>F | 138<br>65<br>73                                                            | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 290                    | Pernicious and other hyperchromic<br>anemias . . . . .            | T<br>M<br>F | 42<br>16<br>26                                                             | -                         | 2  | 1  | -  | -  | 3       | -         | -         | -         |
| .0                     | Pernicious anemia . . . . .                                       | T<br>M<br>F | 41<br>16<br>25                                                             | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Other hyperchromic anemias . . . . .                              | T<br>M<br>F | 1<br>1<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 291                    | Iron deficiency anemias (hypochromic)                             | T<br>M<br>F | 3<br>1<br>2                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 292                    | Other anemias of specified type . . . . .                         | T<br>M<br>F | 31<br>15<br>16                                                             | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Acute hemolytic anemia . . . . .                                  | T<br>M<br>F | 2<br>1<br>1                                                                | -                         | 1  | -  | -  | -  | 3       | -         | -         | -         |
| .2                     | Other hemolytic anemias . . . . .                                 | T<br>M<br>F | 5<br>3<br>2                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .3                     | Leuko-erythroblastic anemia . . . . .                             | T<br>M<br>F | 1<br>1<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .4                     | Aplastic anemia . . . . .                                         | T<br>M<br>F | 23<br>10<br>13                                                             | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 293                    | Anemia of unspecified type . . . . .                              | T<br>M<br>F | 24<br>14<br>10                                                             | -                         | 1  | -  | -  | -  | 3       | -         | -         | -         |
| 294                    | Polycythemia . . . . .                                            | T<br>M<br>F | 6<br>5<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 295                    | Hemophilia . . . . .                                              | T<br>M<br>F | 3<br>3<br>1                                                                | -                         | -  | -  | -  | -  | 1       | -         | -         | -         |
| 296                    | Purpura and other hemorrhagic con-<br>ditions . . . . .           | T<br>M<br>F | 17<br>6<br>11                                                              | -                         | 1  | -  | -  | -  | -       | 1         | -         | -         |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. |               |          |
| 280                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 281                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 286                       | -                         | -         | -         | 2         | 1         | -         | 1         | 1         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | 1         | -         | 1         | 1         | -         | 1         | -         | 1         | -         | -         | -         | -             | -        |
| .8                        | -                         | -         | -         | 2         | -         | -         | 1         | 1         | -         | 1         | -         | -         | 1         | -         | -         | -             | -        |
| 288                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 289                       | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | 2                         | 1         | 1         | -         | 1         | 1         | 3         | 1         | 2         | 1         | 1         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | 1         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| .2                        | 1                         | 1         | -         | -         | -         | 1         | 2         | -         | 1         | -         | 1         | -         | -         | -         | -         | -             | -        |
| IV.                       | 1                         | -         | -         | -         | -         | -         | 1         | 1         | 1         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 290                       | 1                         | 1         | 4         | 1         | 4         | 3         | 1         | 7         | 6         | 8         | 8         | 6         | 4         | 2         | -         | -             | -        |
| .0                        | 1                         | 1         | 3         | 2         | 6         | 2         | 7         | 8         | 4         | 10        | 10        | 8         | 6         | 1         | -         | -             | -        |
| .2                        | 1                         | 1         | -         | 1         | 1         | 1         | 1         | 3         | 1         | 1         | 4         | 1         | 4         | 1         | -         | -             | -        |
| .3                        | 1                         | 1         | -         | 1         | -         | 1         | 1         | 3         | 1         | 3         | 6         | 5         | 3         | 3         | -         | -             | -        |
| 291                       | -                         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 292                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .1                        | -                         | -         | 2         | -         | 1         | -         | 1         | 3         | 3         | 2         | 2         | 2         | 2         | 1         | -         | -             | -        |
| .2                        | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .3                        | -                         | -         | 2         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 293                       | -                         | -         | -         | -         | 1         | -         | 1         | 2         | -         | 2         | -         | 2         | 2         | 1         | -         | -             | -        |
| 294                       | -                         | -         | -         | 1         | 2         | 1         | 3         | 2         | -         | 2         | 1         | 3         | -         | -         | -         | -             | -        |
| 295                       | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | 2         | -         | -         | -         | -         | -         | -             | -        |
| 296                       | 1                         | -         | -         | -         | -         | 1         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -             | -        |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |
| 297                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 298                       | -                         | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -             |
| .0                        | -                         | -         | 1         | -         | -         | -         | 2         | 2         | -         | -         | -         | -         | -         | -         | -         | -             |
| .1                        | -                         | -         | -         | -         | 1         | -         | 2         | -         | 1         | 1         | -         | -         | -         | -         | -         | -             |
| 299                       | -                         | -         | 1         | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -         | -         | -             |
| V.                        | -                         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             |
| 300.7                     | 1                         | 4         | 2         | 8         | 4         | 10        | 7         | 10        | 7         | 4         | 2         | 1         | -         | -         | -         | -             |
| 301.2                     | 1                         | 1         | 2         | 2         | 3         | 4         | 5         | 5         | 2         | 4         | -         | 1         | -         | -         | -         | -             |
| 302                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             |
| 304                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -             |
| 305                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -             |
| 307                       | -                         | -         | 1         | 1         | -         | -         | 2         | 3         | 1         | -         | -         | -         | -         | -         | -         | -             |
| 309                       | -                         | -         | -         | 2         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 322                       | -                         | -         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| .0                        | -                         | 4         | 2         | 6         | 3         | 10        | 3         | 8         | 5         | 3         | 2         | -         | -         | -         | -         | -             |
| .1                        | -                         | 1         | 1         | 1         | 1         | 4         | 1         | 1         | 2         | 3         | -         | -         | -         | -         | -         | -             |
| .2                        | -                         | 3         | 1         | 1         | 2         | 3         | 2         | 2         | 1         | -         | 2         | -         | -         | -         | -         | -             |
| 323                       | -                         | -         | -         | 3         | 1         | 1         | 1         | 2         | -         | 2         | -         | -         | -         | -         | -         | -             |
| 325                       | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| .4                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| VI.                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 330                       | 8                         | 22        | 18        | 25        | 60        | 115       | 138       | 257       | 343       | 435       | 404       | 341       | 186       | 67        | 31        | -             |
| 331                       | 6                         | 14        | 30        | 35        | 64        | 100       | 153       | 222       | 385       | 511       | 614       | 583       | 351       | 141       | 30        | 3             |
| 332                       | 3                         | 5         | 4         | 1         | 10        | 6         | 3         | 6         | 6         | 5         | 7         | 1         | -         | 1         | -         | -             |
| 333                       | 1                         | 1         | 4         | 4         | 6         | 5         | 11        | 9         | 3         | 6         | 7         | 3         | 1         | -         | -         | -             |
| 334                       | 6                         | 6         | 13        | 12        | 25        | 66        | 83        | 146       | 208       | 256       | 226       | 197       | 108       | 33        | 27        | -             |
| 335                       | 3                         | 3         | 13        | 44        | 70        | 107       | 155       | 254       | 332       | 382       | 350       | 193       | 78        | 15        | 2         | -             |
| 336                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 337                       | 2                         | 1         | 3         | 10        | 18        | 40        | 70        | 100       | 138       | 124       | 121       | 66        | 24        | 2         | -         | -             |
| 338                       | 1                         | -         | 5         | 7         | 4         | 8         | 20        | 37        | 96        | 135       | 182       | 177       | 125       | 48        | 10        | -             |







| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                                     | Sex. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|-------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                                     |      | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                                     |      |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
| 368                    | Other diseases of peripheral nerves except autonomic. . . . .                       | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 385                    | Cataract . . . . .                                                                  | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 387                    | Glaucoma . . . . .                                                                  | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 391                    | Otitis media without mention of mastoiditis . . . . .                               | M    | 7                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 4                                                                          | 3                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Acute . . . . .                                                                     | T    | 3                                                                          | 12                        | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Chronic . . . . .                                                                   | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | 1                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Unspecified . . . . .                                                               | T    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 2                                                                          | 2                         | -  | -  | -  | -  | -       | -         | -         | -         |
| VII.                   | DISEASES OF THE CIRCULATORY SYSTEM . . . . .                                        | T    | 23,819                                                                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 13,035                                                                     | 7                         | 3  | 1  | -  | -  | 1       | 10        | 6         | 19        |
|                        |                                                                                     | F    | 10,784                                                                     | 4                         | 3  | 1  | 1  | -  | 2       | 1         | 4         | 13        |
| 400                    | Rheumatic fever without mention of heart involvement . . . . .                      | T    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 401                    | Rheumatic fever with heart involvement . . . . .                                    | T    | 11                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 6                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Active rheumatic pericarditis . . . . .                                             | T    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Active rheumatic endocarditis . . . . .                                             | T    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Active rheumatic myocarditis . . . . .                                              | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .3                     | Active rheumatic fever with other and multiple types of heart involvement . . . . . | T    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 410                    | Diseases of mitral valve . . . . .                                                  | T    | 308                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 125                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 183                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 411                    | Diseases of aortic valve (rheumatic) . . . . .                                      | T    | 25                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 17                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 8                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 413                    | Diseases of pulmonary valve (rheumatic) . . . . .                                   | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 414                    | Other endocarditis (rheumatic) . . . . .                                            | T    | 15                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 8                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 7                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 415                    | Other myocarditis (rheumatic) . . . . .                                             | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 416                    | Other heart disease (rheumatic) . . . . .                                           | T    | 393                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 167                                                                        | -                         | 1  | -  | -  | -  | -       | 1         | 1         | 5         |
|                        |                                                                                     | F    | 226                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | 6         |
| 420                    | Arteriosclerotic heart disease, including coronary disease . . . . .                | T    | 16,152                                                                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 9,538                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | 3         |
|                        |                                                                                     | F    | 6,614                                                                      | -                         | -  | -  | 1  | -  | -       | -         | -         | 1         |
| .0                     | Arteriosclerotic heart disease . . . . .                                            | T    | 6,839                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 3,424                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 3,415                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Heart disease involving coronary arteries . . . . .                                 | T    | 9,275                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 6,093                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | 3         |
|                        |                                                                                     | F    | 3,182                                                                      | -                         | -  | -  | 1  | -  | -       | -         | -         | 1         |
| .2                     | Angina pectoris without mention of coronary disease . . . . .                       | T    | 38                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 21                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | F    | 17                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 421                    | Chronic endocarditis (nonrheumatic) . . . . .                                       | T    | 241                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                                     | M    | 118                                                                        | 1                         | -  | -  | -  | -  | -       | 2         | 1         | 1         |
|                        |                                                                                     | F    | 123                                                                        | -                         | 1  | -  | -  | -  | 1       | -         | -         | -         |

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |
| 368                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 385                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 387                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             |
| 391                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | 1         | -             |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -             |
| .2                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             |
| VII.                      | 37                        | 66        | 110       | 243       | 464       | 815       | 1,208     | 1,600     | 1,888     | 1,927     | 1,777     | 1,534     | 883       | 362       | 60        | 14            |
| 400                       | 25                        | 25        | 58        | 92        | 174       | 295       | 491       | 796       | 1,209     | 1,701     | 1,938     | 1,886     | 1,288     | 584       | 168       | 25            |
| 401                       | 1                         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| .0                        | -                         | 2         | -         | 1         | -         | 1         | 1         | 1         | -         | 1         | -         | -         | 1         | -         | -         | -             |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -             |
| .2                        | -                         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -         | -         | -         | 1         | -         | -         | -             |
| .3                        | -                         | 1         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 410                       | 3                         | 3         | 5         | 9         | 11        | 11        | 15        | 13        | 14        | 11        | 8         | 12        | 4         | 3         | -         | -             |
| 411                       | 3                         | 4         | 8         | 12        | 19        | 14        | 22        | 18        | 13        | 21        | 13        | 11        | 17        | 3         | -         | -             |
| 413                       | -                         | 1         | 2         | 5         | 2         | 2         | 4         | 1         | 1         | 1         | -         | -         | 1         | -         | -         | -             |
| 414                       | -                         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 415                       | -                         | 1         | 1         | 1         | -         | 1         | 2         | 2         | 2         | -         | -         | -         | -         | -         | -         | -             |
| 416                       | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 420                       | 6                         | 8         | 9         | 16        | 13        | 23        | 22        | 17        | 20        | 16        | 3         | 5         | 1         | -         | -         | -             |
| .0                        | 4                         | 4         | 13        | 16        | 22        | 26        | 30        | 28        | 32        | 16        | 10        | 11        | 6         | 2         | -         | -             |
| .1                        | 10                        | 32        | 71        | 174       | 362       | 644       | 959       | 1,257     | 1,478     | 1,445     | 1,266     | 1,027     | 566       | 210       | 28        | 6             |
| .2                        | 5                         | 6         | 17        | 34        | 84        | 174       | 296       | 494       | 848       | 1,142     | 1,233     | 1,159     | 727       | 305       | 82        | 6             |
| .3                        | 2                         | 1         | 5         | 8         | 38        | 91        | 175       | 303       | 452       | 578       | 594       | 615       | 372       | 163       | 23        | 4             |
| .4                        | -                         | 2         | 6         | 6         | 8         | 33        | 71        | 166       | 332       | 515       | 702       | 752       | 527       | 235       | 63        | 3             |
| .5                        | 8                         | 30        | 66        | 166       | 322       | 552       | 784       | 947       | 1,025     | 863       | 669       | 411       | 193       | 47        | 5         | 2             |
| .6                        | 5                         | 6         | 15        | 28        | 76        | 141       | 223       | 327       | 513       | 624       | 529       | 403       | 199       | 69        | 19        | 3             |
| .7                        | -                         | 1         | -         | -         | 2         | -         | -         | 7         | 1         | 4         | 3         | 1         | 1         | -         | -         | -             |
| .8                        | -                         | -         | -         | -         | -         | -         | 2         | 1         | 3         | 3         | 2         | 4         | 1         | 1         | -         | -             |
| 421                       | 3                         | 4         | 4         | 3         | 8         | 10        | 11        | 12        | 14        | 6         | 11        | 14        | 9         | 3         | 1         | -             |
| .9                        | -                         | 1         | -         | 2         | 3         | 2         | 4         | 11        | 10        | 17        | 24        | 20        | 20        | 5         | 2         | -             |





| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                         | Sex. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|-------------------------------------------------------------------------|------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                         |      | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                         |      |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
| 446                    | Hypertension with arteriolar nephrosclerosis without mention of heart . | T    | 212                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 99                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 113                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 447                    | Other hypertensive disease without mention of heart .                   | T    | 43                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 23                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 20                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 450                    | General arteriosclerosis .                                              | T    | 1,153                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 485                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 668                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Without mention of gangrene .                                           | T    | 1,073                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 440                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 633                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | With gangrene .                                                         | T    | 80                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 45                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 35                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 451                    | Aortic aneurysm (nonsyphilitic), and dissecting aneurysm .              | T    | 155                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 107                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 48                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 452                    | Other aneurysm, except of heart and aorta .                             | T    | 40                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 24                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 16                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 453.1                  | Thrombo-angiitis obliterans .                                           | T    | 8                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 6                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 454                    | Arterial embolism and thrombosis .                                      | T    | 16                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 7                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 9                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 455                    | Gangrene of unspecified cause .                                         | T    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 456                    | Other diseases of arteries .                                            | T    | 16                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 12                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 460                    | Varicose veins of lower extremities .                                   | T    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | 1         |
|                        |                                                                         | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 461                    | Hemorrhoids .                                                           | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 462.1                  | Varicose veins of esophagus .                                           | T    | 12                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 9                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 463                    | Phlebitis and thrombophlebitis of lower extremities .                   | T    | 10                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 6                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 464                    | Phlebitis and thrombophlebitis of other sites .                         | T    | 67                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 26                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 41                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 465                    | Pulmonary embolism and infarction .                                     | T    | 74                                                                         | -                         | -  | -  | -  | -  | -       | 1         | -         | -         |
|                        |                                                                         | M    | 41                                                                         | 2                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 33                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | 1         |
| 466                    | Other venous embolism and thrombosis .                                  | T    | 20                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 6                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 14                                                                         | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| 467                    | Other diseases of circulatory system .                                  | T    | 7                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Diseases of capillaries .                                               | T    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Other and unspecified .                                                 | T    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 4                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| VIII.                  | DISEASES OF THE RESPIRATORY SYSTEM .                                    | T    | 1,495                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 861                                                                        | 101                       | 12 | 9  | 1  | 3  | 9       | 5         | 3         | 3         |
|                        |                                                                         | F    | 634                                                                        | 84                        | 16 | 6  | 3  | 3  | 8       | 5         | 2         | 3         |
| 472.1                  | Other acute pharyngitis .                                               | T    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 473                    | Acute tonsillitis .                                                     | T    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 2                                                                          | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | -                         | -  | -  | -  | -  | 2       | -         | -         | -         |
| 474                    | Acute laryngitis and tracheitis .                                       | T    | 9                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
|                        |                                                                         | M    | 6                                                                          | 3                         | -  | 1  | -  | 1  | -       | -         | -         | -         |
|                        |                                                                         | F    | 3                                                                          | 1                         | -  | -  | -  | 1  | 1       | -         | -         | -         |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST, BY AGE AND SEX: 1954.

[illegible]



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| 475                       | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -             | -        |
| 480                       | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| 481                       | -                         | -         | 1         | -         | -         | -         | -         | 1         | -         | -         | 1         | -         | -         | -         | 1         | -             | -        |
| 482                       | -                         | -         | -         | -         | -         | 1         | -         | -         | 1         | 1         | -         | -         | -         | 1         | -         | -             | -        |
| 490                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 491                       | 2                         | 1         | 2         | 5         | 10        | 12        | 4         | 12        | 12        | 19        | 14        | 16        | 6         | 3         | 1         | -             | -        |
| 492                       | 2                         | 2         | 3         | 2         | -         | 2         | 6         | 4         | 5         | 12        | 15        | 15        | 5         | 4         | 1         | -             | -        |
| 493                       | 2                         | 2         | 4         | 11        | 10        | 16        | 19        | 21        | 34        | 36        | 63        | 37        | 36        | 10        | 4         | 1             | -        |
| 494                       | 2                         | 3         | 2         | 3         | 5         | 5         | 8         | 16        | 27        | 43        | 39        | 50        | 30        | 25        | 4         | 1             | -        |
| 495                       | -                         | -         | -         | 1         | 2         | 5         | 3         | -         | 3         | 5         | 5         | 7         | 3         | -         | -         | -             | -        |
| 496                       | -                         | -         | -         | -         | -         | 1         | 1         | 2         | 4         | 2         | 7         | 5         | 2         | -         | -         | -             | -        |
| 497                       | 1                         | -         | -         | 1         | -         | 5         | 2         | -         | 6         | 7         | 6         | 4         | 3         | 2         | -         | -             | -        |
| 500                       | -                         | -         | 1         | -         | -         | 3         | 1         | 1         | 2         | 1         | 5         | 6         | 2         | 5         | -         | -             | -        |
| 501                       | -                         | -         | -         | -         | 1         | -         | -         | -         | -         | 1         | 1         | 1         | 2         | -         | -         | -             | -        |
| 502                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 2         | -         | 2         | -         | -         | -             | -        |
| 503                       | -                         | -         | -         | -         | 1         | 1         | 4         | 5         | 5         | 5         | 3         | 2         | 2         | 2         | -         | -             | -        |
| 504                       | -                         | -         | -         | -         | 1         | 1         | 1         | 2         | 4         | 1         | -         | 1         | -         | -         | -         | -             | -        |
| 505                       | -                         | -         | -         | -         | -         | 1         | 1         | 1         | 1         | -         | -         | -         | 1         | -         | -         | -             | -        |
| 506                       | -                         | -         | -         | -         | -         | -         | 3         | 3         | 1         | 4         | 3         | 1         | 2         | -         | -         | -             | -        |
| 507                       | -                         | -         | -         | -         | -         | -         | 1         | -         | 2         | 2         | 1         | 2         | 1         | -         | -         | -             | -        |
| 508                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 509                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 510                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 511                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 512                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 513                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 514                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 515                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 516                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 517                       | -                         | 1         | -         | 1         | -         | -         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -         | -             | -        |
| 518                       | -                         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 519                       | -                         | -         | -         | 1         | 3         | -         | 1         | 1         | 3         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 520                       | -                         | -         | -         | -         | -         | 1         | 2         | -         | 1         | 2         | -         | -         | -         | -         | -         | -             | -        |
| 521                       | -                         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 522                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | 2         | -         | -         | -             | -        |
| 523                       | 2                         | 1         | -         | -         | -         | 1         | -         | 3         | 1         | 1         | 2         | -         | 1         | 2         | -         | -             | -        |
| 524                       | 1                         | -         | -         | -         | -         | 2         | 1         | 1         | 2         | 2         | -         | 3         | 1         | 1         | -         | -             | -        |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |            |           |           |           |           |           |               |          |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74.  | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. | Unknown. |
| 523                       | -                         | -         | -         | -         | 2         | 1         | 4         | -         | -         | -          | 1         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | 2         | 1         | 2         | -         | -         | -          | 1         | -         | -         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| .3                        | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| 524                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| 525                       | 1                         | -         | -         | -         | -         | -         | -         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| 526                       | -                         | -         | 1         | 1         | 1         | 2         | 2         | 2         | 2         | 1          | 1         | 4         | 1         | -         | -         | -             | -        |
| 527                       | 1                         | 1         | -         | -         | 2         | 2         | 4         | 8         | 13        | 7          | 8         | 9         | 3         | 1         | -         | -             | -        |
| .0                        | -                         | -         | 2         | 1         | 1         | 5         | 4         | 6         | 13        | 5          | 10        | 5         | 1         | -         | -         | 1             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | 4         | 1         | -          | 1         | -         | -         | -         | -         | 1             | -        |
| .2                        | -                         | -         | 1         | -         | 1         | 4         | 3         | 5         | 13        | 5          | 9         | 4         | 1         | -         | -         | -             | -        |
| IX.                       | -                         | -         | 1         | 1         | -         | 1         | 1         | 1         | -         | -          | 1         | 1         | -         | -         | -         | -             | -        |
| 531.2                     | 4<br>11                   | 15<br>19  | 36<br>28  | 63<br>33  | 78<br>44  | 115<br>65 | 150<br>56 | 147<br>81 | 172<br>95 | 144<br>106 | 124<br>98 | 86<br>102 | 42<br>55  | 8<br>11   | 1<br>1    | 1             | -        |
| 537                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| 539                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -          | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | 1         | -         | 1         | 2         | -          | 3         | 1         | 1         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -          | -         | 1         | -         | -         | -         | -             | -        |
| 540                       | -                         | -         | -         | -         | -         | 1         | -         | 1         | 2         | -          | 2         | 3         | 1         | -         | -         | -             | -        |
| .0                        | 2                         | 1         | 3         | 10<br>3   | 13<br>2   | 11<br>3   | 14<br>3   | 22<br>2   | 20<br>6   | 23<br>5    | 18<br>7   | 14<br>7   | 6<br>5    | 1<br>1    | -         | -             | -        |
| .1                        | 1                         | 1         | 1         | 8<br>2    | 6<br>2    | 7<br>2    | 10<br>2   | 15<br>2   | 13<br>4   | 13<br>3    | 12<br>5   | 12<br>4   | 5<br>4    | 1<br>1    | -         | -             | -        |
| 541                       | -                         | -         | 2         | 2<br>1    | 7         | 4<br>1    | 4<br>1    | 7<br>1    | 7<br>2    | 10<br>2    | 6<br>2    | 2<br>3    | 1<br>1    | -         | -         | -             | -        |
| .0                        | -                         | 1         | -         | 4<br>2    | 7<br>1    | 18<br>7   | 21<br>4   | 19<br>4   | 24<br>3   | 21<br>4    | 20<br>10  | 11<br>12  | 6<br>3    | 1<br>1    | -         | -             | -        |
| .1                        | -                         | 1         | -         | 3         | 4         | 14<br>5   | 15<br>3   | 14<br>4   | 15<br>3   | 15<br>2    | 12<br>6   | 9<br>8    | 4<br>3    | 1         | -         | -             | -        |
| 542.0                     | -                         | 1         | -         | 1<br>2    | 3         | 4<br>2    | 6<br>1    | 5         | 9         | 6<br>2     | 8<br>4    | 2<br>4    | 2         | -         | -         | -             | -        |
| 543                       | -                         | -         | -         | 1         | 1         | 1         | 2         | -         | 2         | 2          | 1         | -         | -         | -         | -         | -             | -        |



| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                     | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|---------------------------------------------------------------------|-------------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                     |             | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                     |             |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
|                        |                                                                     |             |                                                                            |                           |    |    |    |    |         |           |           |           |
| 545                    | Other diseases of stomach and duodenum . . . . .                    | T<br>M<br>F | 4<br>3<br>1                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 550                    | Acute appendicitis . . . . .                                        | T<br>M<br>F | 73<br>52<br>21                                                             | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Without mention of peritonitis . . . . .                            | T<br>M<br>F | 9<br>6<br>3                                                                | 1                         | -  | -  | -  | -  | 1       | 1         | 1         | -         |
| .1                     | With peritonitis . . . . .                                          | T<br>M<br>F | 64<br>46<br>18                                                             | -                         | -  | -  | -  | -  | 1       | 1         | 1         | -         |
| 553                    | Other diseases of appendix . . . . .                                | T<br>M<br>F | 3<br>1<br>2                                                                | 1                         | -  | -  | -  | -  | 1       | -         | -         | -         |
| 560                    | Hernia of abdominal cavity without mention of obstruction . . . . . | T<br>M<br>F | 38<br>21<br>17                                                             | -                         | 8  | 7  | -  | -  | -       | -         | -         | -         |
| .0                     | Inguinal . . . . .                                                  | T<br>M<br>F | 6<br>5<br>1                                                                | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Umbilical . . . . .                                                 | T<br>M<br>F | 8<br>3<br>5                                                                | -                         | 2  | 4  | -  | -  | -       | -         | -         | -         |
| .3                     | Ventral (incisional) . . . . .                                      | T<br>M<br>F | 4<br>2<br>2                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .4                     | Other specified site . . . . .                                      | T<br>M<br>F | 17<br>10<br>7                                                              | -                         | 5  | 2  | -  | -  | -       | -         | -         | -         |
| .5                     | Unspecified site . . . . .                                          | T<br>M<br>F | 3<br>1<br>2                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 561                    | Hernia of abdominal cavity with obstruction . . . . .               | T<br>M<br>F | 73<br>28<br>45                                                             | 1                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .0                     | Inguinal . . . . .                                                  | T<br>M<br>F | 20<br>17<br>3                                                              | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .1                     | Femoral . . . . .                                                   | T<br>M<br>F | 8<br>1<br>7                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Umbilical . . . . .                                                 | T<br>M<br>F | 7<br>1<br>6                                                                | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .3                     | Ventral (incisional) . . . . .                                      | T<br>M<br>F | 16<br>2<br>14                                                              | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .4                     | Other specified sites . . . . .                                     | T<br>M<br>F | 10<br>3<br>7                                                               | -                         | 1  | -  | -  | -  | -       | -         | -         | -         |
| .5                     | Unspecified sites . . . . .                                         | T<br>M<br>F | 12<br>4<br>8                                                               | -                         | -  | -  | -  | -  | -       | -         | -         | -         |
| 570                    | Intestinal obstruction without mention of hernia . . . . .          | T<br>M<br>F | 218<br>102<br>116                                                          | 7                         | -  | -  | -  | 1  | 2       | -         | 1         | -         |
| .0                     | Intussusception . . . . .                                           | T<br>M<br>F | 5<br>1<br>4                                                                | 7                         | 1  | -  | -  | 1  | 1       | -         | 1         | -         |
| .1                     | Paralytic ileus . . . . .                                           | T<br>M<br>F | 8<br>6<br>2                                                                | 3                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .2                     | Mesenteric infarction . . . . .                                     | T<br>M<br>F | 75<br>39<br>36                                                             | 2                         | -  | -  | -  | -  | -       | -         | -         | -         |
| .3                     | Volvulus . . . . .                                                  | T<br>M<br>F | 39<br>18<br>21                                                             | -                         | 1  | -  | -  | -  | 2       | -         | -         | 1         |
| .4                     | Impaction of intestine . . . . .                                    | T<br>M<br>F | 4<br>-<br>4                                                                | -                         | -  | -  | -  | -  | 1       | -         | -         | -         |
| .5                     | Other . . . . .                                                     | T<br>M<br>F | 87<br>38<br>49                                                             | 2                         | -  | -  | -  | 1  | -       | -         | 1         | -         |

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. |               |          |
| 545                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 550                       | 1                         | -         | -         | -         | 1         | 2         | 7         | 3         | 5         | 9         | 7         | 8         | 1         | 3         | -         | -             | -        |
| .0                        | -                         | 1         | -         | 1         | 1         | -         | 1         | -         | 1         | 3         | 2         | 3         | 1         | 3         | 1         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | 1         | -         | 1         | -         | -             | -        |
| .2                        | 1                         | -         | -         | 1         | 1         | 6         | 5         | 7         | 7         | 4         | 7         | 1         | 3         | -         | -         | -             | -        |
| 553                       | -                         | 1         | -         | 1         | -         | 3         | -         | 1         | 3         | 1         | 2         | 1         | 2         | 1         | -         | -             | -        |
| 560                       | -                         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | 1         | 1         | 1         | 1         | 1         | 1         | 3         | 1         | 2         | 2         | 1         | -         | -             | -        |
| .2                        | -                         | -         | -         | 1         | -         | 1         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .3                        | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | 1         | -         | -         | -         | 2         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | 2         | -         | -         | -         | -             | -        |
| 561                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | 2         | 3         | 1         | 3         | 7         | 10        | 4         | 4         | 7         | 3         | 2         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | 1         | -         | 2         | 2         | 2         | 2         | 3         | 3         | 1         | -         | 1             | -        |
| .2                        | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | 1         | 1         | 3         | -         | -         | -         | -             | -        |
| .3                        | -                         | -         | -         | -         | -         | 2         | -         | 2         | 1         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | 1         | 1         | 1         | 1         | 5         | 3         | 1         | -         | 1         | 1         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | 1         | -         | -         | -         | -         | 4         | 1         | 1         | -         | 1         | -         | -             | -        |
| 570                       | -                         | -         | 1         | 5         | 3         | 5         | 5         | 10        | 15        | 16        | 9         | 15        | 4         | 2         | -         | -             | -        |
| .0                        | -                         | 1         | 4         | 3         | 3         | 5         | 7         | 6         | 12        | 11        | 20        | 20        | 14        | 3         | -         | 1             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | 2         | 1         | 1         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -             | -        |
| .3                        | -                         | -         | 2         | -         | -         | 1         | 4         | 2         | 1         | 5         | 8         | 7         | 6         | -         | -         | 1             | -        |
| .4                        | -                         | 1         | 1         | -         | -         | 2         | 1         | 1         | 4         | 3         | 1         | 4         | 2         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| -                         | -                         | -         | 1         | 2         | 1         | 3         | 1         | 2         | 5         | 5         | 3         | 8         | 2         | 2         | -         | -             | -        |
| -                         | -                         | -         | 1         | 3         | 1         | 1         | 2         | 2         | 7         | 3         | 11        | 9         | 5         | 3         | -         | -             | -        |

| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                             | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |             |             |             |             |             |             |             |             |
|------------------------|-----------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                        |                                                                             |             | Total.                                                                     | AGE OF DECEDENTS (YEARS). |             |             |             |             |             |             |             |             |
|                        |                                                                             |             |                                                                            | Under 1.                  | 1.          | 2.          | 3.          | 4.          | 5 to 9.     | 10 to 14.   | 15 to 19.   | 20 to 24.   |
| 571                    | Gastro-enteritis and colitis, except<br>ulcerative (age 4 weeks and over) . | T<br>M<br>F | 64<br>28<br>36                                                             | -<br>8<br>12              | -<br>1<br>2 | -<br>-<br>1 | -<br>-<br>1 | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- |
| .0                     | Ages between 4 weeks and 2 years .                                          | T<br>M<br>F | 23<br>9<br>14                                                              | -<br>8<br>12              | -<br>1<br>2 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .1                     | Ages 2 years and over . . . .                                               | T<br>M<br>F | 41<br>19<br>22                                                             | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- |
| 572                    | Chronic enteritis and ulcerative colitis . . . . .                          | T<br>M<br>F | 102<br>54<br>48                                                            | -<br>3<br>2               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .0                     | Regional enteritis . . . . .                                                | T<br>M<br>F | 7<br>3<br>4                                                                | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- |
| .1                     | Diverticulitis . . . . .                                                    | T<br>M<br>F | 48<br>33<br>25                                                             | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .2                     | Ulcerative colitis . . . . .                                                | T<br>M<br>F | 31<br>15<br>16                                                             | -<br>1<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- |
| .3                     | Other . . . . .                                                             | T<br>M<br>F | 6<br>3<br>3                                                                | -<br>2<br>2               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 576                    | Peritonitis . . . . .                                                       | T<br>M<br>F | 20<br>12<br>8                                                              | -<br>1<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 577                    | Peritoneal adhesion . . . . .                                               | T<br>M<br>F | 3<br>3<br>3                                                                | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 578                    | Other diseases of intestines and peritoneum . . . . .                       | T<br>M<br>F | 64<br>42<br>22                                                             | -<br>5<br>1               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- |
| 580                    | Acute and subacute yellow atrophy of liver . . . . .                        | T<br>M<br>F | 21<br>15<br>6                                                              | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 581                    | Cirrhosis of liver . . . . .                                                | T<br>M<br>F | 679<br>427<br>252                                                          | -<br>1<br>-               | 1<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | 2<br>-<br>- |
| .0                     | Without mention of alcoholism . . . . .                                     | T<br>M<br>F | 512<br>311<br>201                                                          | -<br>1<br>-               | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>2<br>- |
| .1                     | With alcoholism . . . . .                                                   | T<br>M<br>F | 167<br>116<br>51                                                           | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 582                    | Suppurative hepatitis and liver abscess . . . . .                           | T<br>M<br>F | 5<br>2<br>3                                                                | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 |
| 583                    | Other diseases of liver . . . . .                                           | T<br>M<br>F | 13<br>6<br>7                                                               | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- |
| 584                    | Cholelithiasis . . . . .                                                    | T<br>M<br>F | 133<br>42<br>91                                                            | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 585                    | Cholecystitis without mention of calculi . . . . .                          | T<br>M<br>F | 62<br>25<br>37                                                             | -<br>-<br>-               | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 |
| 586                    | Other diseases of gallbladder and biliary ducts . . . . .                   | T<br>M<br>F | 14<br>9<br>5                                                               | -<br>-<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 587                    | Diseases of pancreas . . . . .                                              | T<br>M<br>F | 77<br>44<br>33                                                             | -<br>3<br>1               | -<br>-<br>1 | -<br>-<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>2<br>2 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .0                     | Acute pancreatitis . . . . .                                                | T<br>M<br>F | 59<br>36<br>23                                                             | -<br>1<br>-               | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .1                     | Chronic pancreatitis . . . . .                                              | T<br>M<br>F | 3<br>1<br>2                                                                | -<br>-<br>-               | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| .2                     | Other . . . . .                                                             | T<br>M<br>F | 15<br>7<br>8                                                               | -<br>2<br>1               | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>1<br>2 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| X.                     | DISEASES OF THE GENITO-URINARY SYSTEM . . . . .                             | T<br>M<br>F | 881<br>515<br>366                                                          | -<br>2<br>3               | -<br>1<br>1 | -<br>1<br>- | -<br>1<br>2 | -<br>1<br>3 | -<br>3<br>2 | -<br>2<br>- | -<br>4<br>3 | -<br>9<br>7 |

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. | Unknown. |
| 571                       | -                         | -         | 1         | 2         | -         | 1         | 1         | 2         | 4         | 1         | 1         | 3         | -         | 1         | 1         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | 2         | 1         | 4         | 4         | 6         | 1         | 1         | -         | -             | -        |
| .1                        | -                         | -         | 1         | 2         | -         | 1         | 1         | 2         | 4         | 1         | 1         | 3         | -         | 1         | 1         | -             | -        |
| 572                       | -                         | 2         | -         | 4         | -         | 3         | 6         | 2         | 1         | 4         | 4         | 6         | 1         | 1         | -         | -             | -        |
| .0                        | 2                         | 3         | 2         | 1         | 2         | 1         | 2         | 5         | 3         | 5         | 8         | 2         | 2         | 1         | -         | -             | -        |
| .1                        | 1                         | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | 1         | -         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -         | 1         | -         | 3         | 3         | 4         | 3         | 6         | 5         | 7         | 1         | 1         | 1         | -         | -             | -        |
| .3                        | 1                         | 3         | 1         | 4         | 1         | -         | 2         | 1         | 3         | -         | 2         | 3         | 2         | -         | -         | -             | -        |
| 576                       | -                         | 1         | -         | -         | -         | 3         | 3         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 577                       | 1                         | -         | -         | -         | -         | -         | 1         | 3         | 2         | 1         | 1         | 1         | 1         | -         | -         | -             | -        |
| 578                       | -                         | -         | 1         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | 1         | -             | -        |
| 580                       | -                         | 1         | -         | 2         | -         | 3         | 2         | 1         | 5         | 7         | 4         | 6         | 4         | -         | -         | -             | -        |
| 581                       | -                         | -         | -         | 1         | 1         | 3         | 3         | 3         | 1         | 3         | 3         | 1         | -         | -         | -         | -             | -        |
| .0                        | 5                         | 6         | 29        | 26        | 43        | 49        | 71        | 59        | 56        | 37        | 26        | 13        | 7         | 1         | -         | -             | -        |
| .1                        | 3                         | 7         | 11        | 18        | 28        | 36        | 44        | 48        | 44        | 33        | 22        | 13        | 7         | 1         | -         | -             | -        |
| 582                       | 2                         | 4         | 18        | 8         | 15        | 13        | 27        | 11        | 12        | 4         | 4         | -         | -         | -         | -         | -             | -        |
| 583                       | -                         | 1         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 584                       | 1                         | -         | -         | 1         | 1         | -         | 1         | 1         | -         | 3         | -         | 1         | 1         | -         | -         | -             | -        |
| 585                       | 2                         | 1         | 1         | -         | 1         | 8         | 5         | 8         | 12        | 21        | 10        | 11        | 9         | 1         | -         | -             | -        |
| 586                       | -                         | -         | 1         | 1         | 2         | 1         | 2         | 5         | 3         | 6         | 8         | 4         | 3         | 1         | -         | -             | -        |
| 587                       | -                         | -         | -         | -         | 1         | -         | -         | 1         | 2         | 1         | 2         | 3         | -         | -         | -         | -             | -        |
| .0                        | 1                         | 3         | 2         | 4         | 2         | 7         | 5         | 5         | 2         | 3         | 2         | 2         | 1         | -         | -         | -             | -        |
| .1                        | 1                         | 3         | 2         | 3         | 1         | 7         | 5         | 3         | 2         | 2         | 2         | 2         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| X.                        | 11                        | 8         | 15        | 10        | 16        | 17        | 27        | 50        | 70        | 66        | 89        | 58        | 34        | 14        | 5         | 1             | -        |
|                           | 10                        | 10        | 3         | 12        | 16        | 25        | 29        | 24        | 37        | 45        | 54        | 40        | 23        | 9         | 3         | -             | -        |









EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| 642                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .2                        | 1                         | 3         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .3                        | -                         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 645.0                     | 1                         | 2         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 648.3                     | 1                         | 2         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 650.2                     | 1                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 651                       | -                         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | 1                         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | 1                         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 2                         | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 652.0                     | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 660.5                     | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 670.6                     | 1                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 672.6                     | 1                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 675.6                     | 1                         | 2         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 681                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 682                       | -                         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 684                       | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 687                       | -                         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| XII.                      | 1                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 690                       | 2                         | -         | 2         | 3         | 2         | 2         | 2         | 5         | 3         | 1         | 2         | 1         | 3         | 1         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | 1         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | 1         | -         | -             | -        |
| 692                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 1                         | 1                         | -         | -         | 1         | -         | 1         | -         | 1         | 1         | 1         | 1         | 2         | -         | -         | -         | -             | -        |
|                           | 1                         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -             | -        |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| .4                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | 1                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 693.4                     | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 703.7                     | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 704.1                     | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 705                       | -                         | -         | -         | 1         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | 1         | -         | -             | -        |
| .1                        | 1                         | -         | 2         | 1         | -         | 1         | 1         | 2         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | 1                         | -         | 2         | 1         | -         | -         | 1         | 2         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 708.3                     | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 710.0                     | -                         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 715                       | -                         | -         | -         | 1         | -         | -         | -         | 2         | 2         | -         | 1         | -         | -         | -         | -         | -             | -        |
| XIII.                     | -                         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | 2         | -         | -         | -             | -        |
| 722                       | 2                         | 2         | -         | 3         | 1         | 3         | 3         | 5         | 2         | 5         | 6         | 2         | 1         | -         | -         | 1             | -        |
| .0                        | 1                         | 1         | -         | 2         | 1         | 1         | 1         | 2         | 1         | 4         | 3         | 3         | 2         | 1         | -         | -             | -        |
| .1                        | 1                         | 1         | -         | 2         | 1         | 1         | 1         | 2         | 1         | 4         | 3         | 3         | 2         | 1         | -         | -             | -        |
| 723.0                     | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 724                       | -                         | -         | -         | -         | -         | -         | 2         | -         | 1         | 1         | 3         | 4         | -         | -         | -         | -             | -        |
| 725                       | -                         | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 726.3                     | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | 3         | 1         | 1         | -         | -         | -             | -        |
| 730                       | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | 2         | -         | -         | -         | -         | -             | -        |
| .2                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 731                       | -                         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | 1         | 3         | 1         | -         | -         | -             | -        |



| Detailed Int. List No. | Table 12                                                             | SEX.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |               |             |             |             |             |             |             |             |  |
|------------------------|----------------------------------------------------------------------|-------------|----------------------------------------------------------------------------|---------------------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
|                        |                                                                      |             | Total.                                                                     | AGE OF DECEDENTS (YEARS). |               |             |             |             |             |             |             |             |  |
|                        |                                                                      |             |                                                                            | Under 1.                  | 1.            | 2.          | 3.          | 4.          | 5 to 9.     | 10 to 14.   | 15 to 19.   | 20 to 24.   |  |
| 733                    | Other diseases of bone . . . . .                                     | T<br>M<br>F | 9<br>5<br>4                                                                | -<br>1<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- |  |
| 744                    | Other diseases of muscle, tendon, and<br>fascia . . . . .            | T<br>M<br>F | 22<br>13<br>9                                                              | -<br>2<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>3<br>- | -<br>-<br>1 | 1<br>1<br>- | 1<br>-<br>- |  |
| .0                     | Myasthenia gravis . . . . .                                          | T<br>M<br>F | 4<br>1<br>3                                                                | -<br>-<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>1<br>- | -<br>-<br>- |  |
| .1                     | Inborn defect of muscle . . . . .                                    | T<br>M<br>F | 13<br>9<br>4                                                               | -<br>1<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>3<br>- | -<br>-<br>1 | -<br>1<br>- | -<br>1<br>- |  |
| .2                     | Other . . . . .                                                      | T<br>M<br>F | 5<br>3<br>2                                                                | -<br>1<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 745                    | Curvature of spine . . . . .                                         | T<br>M<br>F | 2<br>1<br>1                                                                | -<br>-<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 749                    | Other deformities . . . . .                                          | T<br>M<br>F | 1<br>-<br>1                                                                | -<br>-<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| XIV.                   | CONGENITAL MALFORMATIONS . . . . .                                   | T<br>M<br>F | 562<br>297<br>265                                                          | -<br>231<br>213           | -<br>15<br>18 | -<br>6<br>3 | -<br>3<br>3 | -<br>3<br>2 | -<br>7<br>8 | -<br>2<br>1 | -<br>7<br>1 | -<br>3<br>2 |  |
| 750                    | Monstrosity . . . . .                                                | T<br>M<br>F | 33<br>13<br>20                                                             | -<br>13<br>20             | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 751                    | Spina bifida and meningocele . . . . .                               | T<br>M<br>F | 69<br>35<br>34                                                             | -<br>32<br>34             | -<br>2<br>-   | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 752                    | Congenital hydrocephalus . . . . .                                   | T<br>M<br>F | 49<br>29<br>20                                                             | -<br>18<br>15             | -<br>6<br>3   | -<br>1<br>1 | -<br>1<br>1 | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 753.1                  | Other congenital malformations of<br>nervous system and sense organs | T<br>M<br>F | 15<br>10<br>5                                                              | -<br>8<br>2               | -<br>-<br>3   | -<br>1<br>- | 1<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 754                    | Congenital malformations of circula-<br>tory system . . . . .        | T<br>M<br>F | 263<br>139<br>124                                                          | -<br>110<br>99            | -<br>2<br>7   | -<br>4<br>1 | -<br>1<br>1 | -<br>1<br>4 | -<br>6<br>1 | -<br>1<br>1 | -<br>4<br>1 | -<br>3<br>1 |  |
| .0                     | Tetralogy of Fallot . . . . .                                        | T<br>M<br>F | 11<br>3<br>8                                                               | -<br>-<br>5               | -<br>1<br>2   | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .1                     | Patent ductus arteriosus . . . . .                                   | T<br>M<br>F | 6<br>5<br>1                                                                | -<br>3<br>-               | -<br>-<br>1   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- |  |
| .2                     | Interventricular septal defect . . . . .                             | T<br>M<br>F | 9<br>4<br>5                                                                | -<br>4<br>5               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .3                     | Interauricular septal defect . . . . .                               | T<br>M<br>F | 9<br>3<br>6                                                                | -<br>3<br>-               | -<br>3<br>1   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .4                     | Other and unspecified malformations<br>of heart . . . . .            | T<br>M<br>F | 214<br>115<br>99                                                           | -<br>96<br>82             | -<br>1<br>3   | -<br>4<br>1 | -<br>-<br>1 | -<br>-<br>- | -<br>2<br>5 | -<br>1<br>- | -<br>2<br>- | -<br>1<br>2 |  |
| .5                     | Coarctation of aorta . . . . .                                       | T<br>M<br>F | 7<br>3<br>4                                                                | -<br>2<br>4               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- |  |
| .6                     | Other circulatory malformations . . . . .                            | T<br>M<br>F | 7<br>6<br>1                                                                | -<br>2<br>-               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | 1<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 1<br>1<br>- | -<br>-<br>- |  |
| 755                    | Cleft palate and harelip . . . . .                                   | T<br>M<br>F | 6<br>4<br>2                                                                | -<br>4<br>1               | -<br>-<br>1   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| 756                    | Congenital malformations of digestive<br>system . . . . .            | T<br>M<br>F | 45<br>23<br>22                                                             | -<br>17<br>16             | -<br>3<br>2   | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .0                     | Congenital hypertrophic pyloric sten-<br>osis . . . . .              | T<br>M<br>F | 3<br>2<br>1                                                                | -<br>2<br>1               | -<br>-<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .1                     | Imperforate anus . . . . .                                           | T<br>M<br>F | 6<br>4<br>2                                                                | -<br>2<br>2               | -<br>1<br>-   | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |  |
| .2                     | Other . . . . .                                                      | T<br>M<br>F | 36<br>17<br>19                                                             | -<br>13<br>13             | -<br>2<br>2   | -<br>-<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- |  |

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. | Unknown. |
| 733                       |                           |           |           |           |           |           |           |           |           |           | 1         | 1         |           |           |           |               |          |
| 744                       | 1                         | 1         |           | 1         |           |           | 2         |           |           |           | 1         | 1         |           |           |           |               |          |
| .0                        |                           |           |           |           | 1         |           | 2         | 1         | 2         |           |           | 1         |           |           |           |               |          |
| .1                        | 1                         | 1         |           |           |           |           | 1         | 1         |           |           |           |           |           |           |           |               |          |
| .2                        |                           |           |           |           |           |           | 1         |           | 1         |           |           | 1         |           |           |           |               |          |
| 745                       |                           |           |           | 1         |           |           | 1         |           | 1         |           |           |           |           |           |           |               |          |
| 749                       |                           |           |           |           |           |           |           | 1         |           |           | 1         |           |           |           |           |               |          |
| XIV.                      |                           | 1         |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 1                         | 3         |           | 5         | 6         | 1         | 2         |           | 3         |           | 1         |           |           |           |           |               |          |
| 750                       |                           |           | 3         | 3         | 1         | 2         | 2         |           | 1         |           |           | 2         |           |           |           |               |          |
| 751                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 752                       |                           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 753.1                     |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 754                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 1                         | 3         |           | 2         |           | 1         | 1         |           | 1         |           |           |           |           |           |           |               |          |
| .0                        |                           |           | 2         | 2         |           | 1         | 1         |           |           |           |           | 1         |           |           |           |               |          |
| .1                        | 1                         |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| .2                        |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| .3                        |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| .4                        |                           | 3         |           | 1         |           | 1         |           |           | 1         |           |           |           |           |           |           |               |          |
| .5                        |                           |           | 2         | 2         |           | 1         | 1         |           |           |           |           | 1         |           |           |           |               |          |
| .6                        |                           |           |           |           | 1         | 1         |           |           |           |           |           |           |           |           |           |               |          |
| 755                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 756                       |                           |           |           |           |           |           |           |           |           | 1         |           |           |           |           |           |               |          |
| .0                        |                           |           | 1         |           |           |           |           |           |           |           |           | 1         |           |           |           |               |          |
| .1                        |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| .2                        |                           |           |           |           |           |           |           |           | 1         |           |           |           |           |           |           |               |          |





| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                                             | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|---------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                                             |      | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                                             |      |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
| .5                     | With immaturity . . . . .                                                                   | T    | 37                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 21                                                                         | 21                        | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 16                                                                         | 16                        | —  | —  | —  | —  | —       | —         | —         | —         |
| 764                    | Diarrhea of newborn . . . . .                                                               | T    | 3                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .0                     | Without mention of immaturity . . . . .                                                     | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | With immaturity . . . . .                                                                   | T    | 1                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 768                    | Other sepsis of newborn . . . . .                                                           | T    | 5                                                                          | 5                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 5                                                                          | 5                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .0                     | Without mention of immaturity . . . . .                                                     | T    | 3                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 3                                                                          | 3                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | With immaturity . . . . .                                                                   | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 769                    | Neonatal disorders arising from ma-<br>ternal toxemia . . . . .                             | T    | 8                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 5                                                                          | 5                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 3                                                                          | 3                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | Attributed to "toxemia of preg-<br>nancy", with immaturity . . . . .                        | T    | 4                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .6                     | Attributed to maternal diabetes,<br>with immaturity . . . . .                               | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .9                     | Attributed to other or unspecified<br>maternal toxemia, with imma-<br>turity . . . . .      | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 770                    | Hemolytic disease of newborn (ery-<br>throblastosis) . . . . .                              | T    | 83                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 43                                                                         | 43                        | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 40                                                                         | 40                        | —  | —  | —  | —  | —       | —         | —         | —         |
| .0                     | Erythroblastosis without mention<br>of nervous affection or immaturity . . . . .            | T    | 71                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 35                                                                         | 35                        | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 36                                                                         | 36                        | —  | —  | —  | —  | —       | —         | —         | —         |
| .1                     | Kernicterus without mention of<br>immaturity . . . . .                                      | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 2                                                                          | 2                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | Erythroblastosis without mention<br>of nervous affection but with im-<br>maturity . . . . . | T    | 10                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 6                                                                          | 6                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 4                                                                          | 4                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 771                    | Hemorrhagic disease of newborn . . . . .                                                    | T    | 11                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 7                                                                          | 7                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 4                                                                          | 4                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .0                     | Without mention of immaturity . . . . .                                                     | T    | 9                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 6                                                                          | 6                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 3                                                                          | 3                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | With immaturity . . . . .                                                                   | T    | 2                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 772.0                  | Nutritional maladjustment without<br>mention of immaturity . . . . .                        | T    | 1                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 1                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 773                    | Ill-defined diseases peculiar to early<br>infancy . . . . .                                 | T    | 25                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 11                                                                         | 11                        | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 14                                                                         | 14                        | —  | —  | —  | —  | —       | —         | —         | —         |
| .0                     | Without mention of immaturity . . . . .                                                     | T    | 14                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 7                                                                          | 7                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 7                                                                          | 7                         | —  | —  | —  | —  | —       | —         | —         | —         |
| .5                     | With immaturity . . . . .                                                                   | T    | 11                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 4                                                                          | 4                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 7                                                                          | 7                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 774                    | Immaturity with mention of any other<br>subsidiary condition . . . . .                      | T    | 20                                                                         | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 14                                                                         | 14                        | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 6                                                                          | 6                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 776                    | Immaturity, unqualified . . . . .                                                           | T    | 636                                                                        | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 391                                                                        | 391                       | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | F    | 245                                                                        | 245                       | —  | —  | —  | —  | —       | —         | —         | —         |
| XVI.                   | Symptoms, Senility, and Ill-defined<br>Conditions . . . . .                                 | T    | 235                                                                        | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                             | M    | 135                                                                        | 8                         | 1  | —  | 1  | —  | 2       | —         | 2         | 7         |
|                        |                                                                                             | F    | 100                                                                        | 3                         | —  | —  | —  | 1  | —       | 1         | 3         | 1         |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. | Unknown. |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 764                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 768                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 769                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .9                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 770                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 771                       | 1                         | 2         | 1         | 3         | 1         | 7         | 5         | 6         | 10        | 11        | 11        | 10        | 12        | 9         | 2         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 772.0                     | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 773                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 774                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 776                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| XVI.                      | 3                         | 6         | 4         | 5         | 3         | 8         | 10        | 16        | 11        | 14        | 14        | 7         | 6         | 6         | 1         | -             | -        |
|                           | 1                         | 2         | 1         | 3         | 1         | 7         | 5         | 6         | 10        | 11        | 11        | 10        | 12        | 9         | 2         | -             | -        |



EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99.     |          |
| 780.0                     | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 781                       | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -             | -        |
| .8                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 782                       | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | 3         | 2         | -         | -         | 2         | 4         | 4         | 3         | 4         | 4         | 3         | 3         | -         | -             | -        |
| .5                        | -                         | 3         | 2         | 3         | -         | 2         | 2         | 2         | 4         | 3         | 6         | 3         | 3         | 1         | 1             | -        |
| .6                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .9                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 783                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | -                         | -         | -         | -         | 1         | -         | -         | 1         | 2         | 1         | 1         | -         | -         | -         | -             | -        |
| .1                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | 1         | -         | -         | -         | -             | -        |
| 784                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | 1                         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -         | 3         | 1         | 1         | -         | -             | -        |
| .5                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 2         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 785                       | 1                         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -         | 1         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -         | 1         | -         | 1         | -         | 1         | -         | 1         | -         | -         | -         | -         | 1         | -             | -        |
| .3                        | -                         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 786.1                     | -                         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -             | -        |
| 786                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .6                        | -                         | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .8                        | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .9                        | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 792                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -         | -         | -         | -         | -         | 1         | 3         | 1         | 4         | 1         | 2         | -         | -         | -             | -        |
|                           | -                         | -         | -         | -         | -         | -         | 2         | 2         | 1         | 5         | 1         | 1         | -         | -         | -             | -        |

| Detailed Int. List No. | Table 12<br><br>CAUSE OF DEATH.                                                                          | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |    |
|------------------------|----------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|----|
|                        |                                                                                                          |      | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |    |
|                        |                                                                                                          |      |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |    |
| 794                    | Senility without mention of psychosis                                                                    | T    | 34                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 16                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | 18                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 795                    | Ill-defined and unknown causes                                                                           | T    | 81                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 59                                                                         | -                         | -  | -  | 1  | -  | 1       | -         | 2         | 7         | -  |
|                        |                                                                                                          | F    | 22                                                                         | 3                         | -  | -  | -  | -  | -       | 1         | 2         | 1         | -  |
| 800                    | Other ill-defined conditions                                                                             | T    | 8                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 6                                                                          | 3                         | -  | -  | -  | -  | 1       | -         | 1         | -         | -  |
|                        |                                                                                                          | F    | 2                                                                          | 2                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 802                    | Sudden death (cause unknown)                                                                             | T    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 3                                                                          | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 804                    | Died without sign of disease                                                                             | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 805                    | Other, unknown and unspecified causes                                                                    | T    | 69                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 49                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | 20                                                                         | 1                         | -  | -  | 1  | -  | -       | 1         | 2         | 1         | 7  |
| XVII.                  | ACCIDENTS, POISONINGS, AND VIOLENCE                                                                      | T    | 2,950                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 1,781                                                                      | 31                        | 9  | 24 | 14 | 15 | 47      | 40        | 92        | 111       | 11 |
|                        |                                                                                                          | F    | 1,169                                                                      | 30                        | 9  | 10 | 9  | 8  | 18      | 9         | 17        | 11        | -  |
| 800-962                | Accidents and poisonings                                                                                 | T    | 2,523                                                                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 1,463                                                                      | 31                        | 9  | 24 | 14 | 14 | 47      | 38        | 88        | 99        | 9  |
|                        |                                                                                                          | F    | 1,060                                                                      | 29                        | 9  | 10 | 9  | 8  | 18      | 6         | 14        | 9         | -  |
| 800                    | Railroad accident involving railroad employee                                                            | T    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 5                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 802                    | Railroad accident involving other and unspecified person                                                 | T    | 24                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 22                                                                         | -                         | -  | 1  | -  | -  | 1       | 4         | 1         | -         | -  |
|                        |                                                                                                          | F    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 810                    | Motor-vehicle traffic accident involving collision with railroad train                                   | T    | 14                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 8                                                                          | -                         | -  | -  | -  | -  | 1       | 1         | 2         | -         | -  |
|                        |                                                                                                          | F    | 6                                                                          | -                         | -  | -  | 1  | -  | 2       | -         | -         | 1         | -  |
| 812                    | Motor-vehicle traffic accident to pedestrian                                                             | T    | 213                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 156                                                                        | -                         | 3  | 4  | 4  | 6  | 10      | 2         | 2         | 2         | 2  |
|                        |                                                                                                          | F    | 57                                                                         | -                         | 1  | 2  | 3  | 4  | 3       | 3         | 1         | 1         | -  |
| 813                    | Motor-vehicle traffic accident to rider of bicycle                                                       | T    | 6                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 5                                                                          | -                         | -  | -  | -  | -  | 1       | 2         | 1         | -         | -  |
|                        |                                                                                                          | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 815                    | Motor-vehicle traffic accident to rider or passenger of motorcycle in collision with other motor vehicle | T    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | 2         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 816                    | Other motor-vehicle traffic accident involving two or more motor vehicles                                | T    | 95                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 63                                                                         | 1                         | -  | 1  | -  | -  | -       | -         | 7         | 13        | -  |
|                        |                                                                                                          | F    | 32                                                                         | 2                         | -  | -  | -  | -  | -       | -         | 1         | 2         | -  |
| 817                    | Motor-vehicle traffic accident to occupant of motor vehicle in collision with pedestrian or bicycle      | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 819                    | Motor-vehicle traffic accident involving collision with fixed or unspecified object                      | T    | 28                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 25                                                                         | -                         | -  | -  | -  | -  | -       | -         | 2         | 8         | -  |
|                        |                                                                                                          | F    | 3                                                                          | -                         | -  | -  | -  | -  | -       | -         | 1         | 1         | -  |
| 821                    | Motor-vehicle traffic accident to rider of motorcycle not involving collision                            | T    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 2                                                                          | -                         | -  | -  | -  | -  | -       | -         | 2         | -         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 822                    | Motor-vehicle traffic accident involving overturning on highway                                          | T    | 14                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 14                                                                         | -                         | -  | -  | -  | -  | -       | -         | 2         | 6         | -  |
|                        |                                                                                                          | F    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 823                    | Motor-vehicle traffic accident involving running off highway                                             | T    | 111                                                                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 86                                                                         | -                         | -  | -  | -  | -  | -       | -         | 18        | 24        | -  |
|                        |                                                                                                          | F    | 25                                                                         | -                         | -  | -  | -  | -  | -       | -         | 4         | 1         | -  |
| 824                    | Other noncollision motor-vehicle traffic accident                                                        | T    | 13                                                                         | -                         | 1  | -  | 1  | -  | 1       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 12                                                                         | -                         | -  | -  | -  | 1  | -       | 1         | 2         | -         | -  |
|                        |                                                                                                          | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -  |
| 825                    | Motor-vehicle traffic accident of unspecified nature                                                     | T    | 47                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 38                                                                         | -                         | -  | -  | 1  | -  | -       | -         | 9         | 14        | -  |
|                        |                                                                                                          | F    | 9                                                                          | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -  |
| 834                    | Motor-vehicle nontraffic accident while boarding and alighting                                           | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
| 835                    | Motor-vehicle nontraffic accident of other and unspecified nature                                        | T    | 10                                                                         | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | 7                                                                          | -                         | -  | -  | -  | -  | -       | -         | 3         | 1         | -  |
|                        |                                                                                                          | F    | 3                                                                          | -                         | -  | 1  | -  | -  | -       | -         | -         | -         | -  |
| 841                    | Other streetcar accident, except collision with motor vehicle                                            | T    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | M    | -                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |
|                        |                                                                                                          | F    | 1                                                                          | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -  |







EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               | Unknown. |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |          |
| 843                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 844                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 845                       |                           |           | 1         |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 850                       |                           | 1         |           | 2         |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 851                       |                           |           | 1         | 1         |           | 1         |           |           |           |           |           |           |           |           |           |               |          |
| 857                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 860                       | 2                         | 5         |           | 1         |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 861                       |                           |           |           | 1         |           | 1         |           |           |           |           |           |           |           |           |           |               |          |
| 863                       |                           |           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |               |          |
| 865                       |                           |           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |               |          |
| 866                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 866                       | 3                         | 2         |           | 1         | 1         |           |           |           |           |           |           |           |           |           |           |               |          |
| 871                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 871                       |                           | 2         |           |           |           | 1         |           |           |           |           |           |           |           |           |           |               |          |
| 872                       |                           |           |           | 2         |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 872                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 874                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 874                       |                           | 1         |           |           | 1         | 1         |           |           | 1         |           | 1         |           |           |           |           |               |          |
| 877                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 880                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 880                       |                           | 1         |           |           | 2         | 2         |           | 2         |           |           |           |           |           |           |           |               |          |
| 881                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 882                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 882                       |                           | 1         |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 883                       |                           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 885                       |                           |           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |               |          |
| 888                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 888                       |                           |           |           |           |           | 1         |           | 1         |           |           |           |           |           |           |           |               |          |
| 890                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 890                       |                           | 1         |           |           | 1         | 1         |           |           | 1         | 1         |           |           |           |           |           |               |          |
| 891                       |                           |           |           |           | 1         |           |           |           |           |           |           |           |           |           |           |               |          |
| 891                       | 1                         | 1         |           | 2         |           | 1         |           |           | 1         |           |           | 1         |           |           |           |               |          |
| 892                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 892                       |                           | 1         |           |           |           |           |           |           |           | 1         |           |           |           |           |           |               |          |
| 894                       |                           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |          |
| 894                       |                           |           |           |           |           |           |           |           |           |           | 1         |           |           |           |           |               |          |

| Detailed Int. List No. | Table 12                                                                              | CAUSE OF DEATH. | SEX. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM<br>DETAILED INTERNATIONAL |                           |    |    |    |    |         |           |           |           |
|------------------------|---------------------------------------------------------------------------------------|-----------------|------|----------------------------------------------------------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|
|                        |                                                                                       |                 |      | Total.                                                                     | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |
|                        |                                                                                       |                 |      |                                                                            | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 24. |
| 900                    | Fall on stairs . . . . .                                                              | T               | 183  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 88   | —                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 95   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 901                    | Fall from ladders . . . . .                                                           | T               | 4    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 4    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 902                    | Other falls from one level to another . . . . .                                       | T               | 202  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 108  | —                                                                          | 3                         | —  | 5  | —  | —  | 2       | 2         | —         | 1         |
|                        |                                                                                       | F               | 94   | —                                                                          | 1                         | —  | 1  | —  | —  | —       | —         | —         | —         |
| 903                    | Fall on same level . . . . .                                                          | T               | 530  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 201  | —                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 329  | —                                                                          | —                         | —  | —  | —  | —  | 1       | —         | 1         | —         |
| 904                    | Unspecified falls . . . . .                                                           | T               | 343  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 142  | —                                                                          | —                         | —  | —  | —  | —  | —       | 1         | 1         | 1         |
|                        |                                                                                       | F               | 201  | —                                                                          | 1                         | —  | 1  | —  | —  | —       | —         | —         | —         |
| 910                    | Blow from falling object . . . . .                                                    | T               | 15   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 15   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 912                    | Accident caused by machinery . . . . .                                                | T               | 14   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 14   | —                                                                          | —                         | —  | —  | —  | —  | —       | 1         | 2         | 1         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 913                    | Accident caused by cutting and piercing instruments . . . . .                         | T               | 1    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 1    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 914                    | Accident caused by electric current . . . . .                                         | T               | 9    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 7    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | 1         | —         |
|                        |                                                                                       | F               | 2    | —                                                                          | —                         | —  | —  | —  | —  | 1       | —         | —         | —         |
| 916                    | Accident caused by fire and explosion of combustible material . . . . .               | T               | 146  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 71   | —                                                                          | 1                         | —  | 4  | 2  | —  | 4       | 2         | 1         | —         |
|                        |                                                                                       | F               | 75   | —                                                                          | —                         | 1  | —  | —  | 1  | 4       | —         | —         | —         |
| 917                    | Accident caused by hot substance, corrosive liquid, and steam . . . . .               | T               | 12   | —                                                                          | —                         | —  | —  | —  | —  | —       | 2         | —         | —         |
|                        |                                                                                       | M               | 7    | —                                                                          | 1                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 5    | —                                                                          | —                         | —  | 2  | —  | —  | —       | —         | —         | —         |
| 919                    | Accident caused by firearms . . . . .                                                 | T               | 23   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 21   | —                                                                          | —                         | —  | —  | —  | —  | —       | 4         | 8         | 6         |
|                        |                                                                                       | F               | 2    | —                                                                          | —                         | —  | —  | 1  | —  | —       | —         | —         | 1         |
| 921                    | Inhalation and ingestion of food causing obstruction or suffocation . . . . .         | T               | 31   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 15   | —                                                                          | 6                         | —  | —  | —  | —  | 1       | —         | —         | —         |
|                        |                                                                                       | F               | 16   | —                                                                          | 6                         | 1  | —  | —  | —  | —       | —         | —         | 1         |
| 922                    | Inhalation and ingestion of other object causing obstruction or suffocation . . . . . | T               | 3    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 3    | —                                                                          | 1                         | —  | 1  | —  | —  | 1       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 924                    | Accidental mechanical suffocation in bed and crib . . . . .                           | T               | 31   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 18   | —                                                                          | 15                        | 2  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 13   | —                                                                          | 12                        | —  | —  | —  | —  | —       | —         | —         | —         |
| 925                    | Accidental mechanical suffocation in other and unspecified circumstances . . . . .    | T               | 7    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 5    | —                                                                          | —                         | —  | —  | —  | —  | 1       | 1         | 1         | —         |
|                        |                                                                                       | F               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 927                    | Accidents caused by bites and stings of venomous animals and insects . . . . .        | T               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 928                    | Other accidents caused by animals . . . . .                                           | T               | 3    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 3    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 929                    | Accidental drowning and submersion . . . . .                                          | T               | 130  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 109  | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 21   | —                                                                          | 2                         | 3  | 2  | 2  | 1  | 1       | 12        | 14        | 3         |
| 931                    | Excessive heat and insolation . . . . .                                               | T               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 932                    | Excessive cold . . . . .                                                              | T               | 11   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 10   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | 1    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 933                    | Hunger, thirst, and exposure . . . . .                                                | T               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 934                    | Cataclysm . . . . .                                                                   | T               | 17   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 10   | —                                                                          | —                         | —  | 1  | —  | —  | —       | —         | —         | 1         |
|                        |                                                                                       | F               | 7    | —                                                                          | 1                         | —  | —  | —  | —  | 2       | —         | —         | —         |
| 935                    | Lightning . . . . .                                                                   | T               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 2    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | F               | —    | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
| 936                    | Other and unspecified accidents . . . . .                                             | T               | 69   | —                                                                          | —                         | —  | —  | —  | —  | —       | —         | —         | —         |
|                        |                                                                                       | M               | 56   | —                                                                          | —                         | 2  | —  | —  | 1  | 4       | 5         | 4         | 5         |
|                        |                                                                                       | F               | 13   | —                                                                          | 3                         | —  | 1  | —  | 1  | —       | 1         | —         | —         |

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE  
LIST, BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |           |           |           |           |           |           |           |           |           |           |           |           |           |           |               |
|---------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
|                           | 25 to 29.                 | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 to 84. | 85 to 89. | 90 to 94. | 95 to 99. | 100 and over. |
| 900                       | -                         | 1         | 4         | 4         | 4         | 6         | 8         | 14        | 14        | 8         | 11        | 4         | 8         | 1         | -         | -             |
| 901                       | -                         | -         | -         | -         | 2         | 5         | 4         | 8         | 8         | 15        | 16        | 16        | 18        | 3         | -         | -             |
| 902                       | -                         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -         | 1         | -         | -         | -         | -             |
| 903                       | 2                         | 4         | 5         | 3         | 4         | 9         | 7         | 6         | 9         | 7         | 15        | 8         | 12        | 2         | 2         | -             |
| 904                       | 1                         | -         | 1         | 1         | 1         | 1         | 1         | 4         | 6         | 11        | 15        | 17        | 22        | 8         | 3         | 1             |
| 905                       | 3                         | 2         | 4         | 4         | 3         | 4         | 5         | 10        | 9         | 24        | 30        | 31        | 33        | 19        | 3         | -             |
| 906                       | 1                         | 1         | 1         | 1         | -         | 2         | 5         | 11        | 19        | 23        | 36        | 82        | 54        | 37        | 9         | -             |
| 907                       | 3                         | 1         | 1         | 1         | 3         | 4         | 5         | 10        | 10        | 14        | 25        | 27        | 20        | 6         | 1         | -             |
| 908                       | 1                         | 1         | 2         | 2         | 2         | 3         | 1         | -         | 1         | -         | 44        | 45        | 37        | 25        | 2         | -             |
| 909                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             |
| 910                       | -                         | -         | -         | 2         | 1         | -         | -         | 4         | 3         | -         | -         | -         | -         | -         | -         | -             |
| 911                       | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 912                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 913                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 914                       | 3                         | 3         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             |
| 915                       | 3                         | 2         | 2         | 3         | 5         | 6         | 5         | 6         | 8         | 3         | 5         | 8         | 1         | -         | -         | -             |
| 916                       | 4                         | 2         | 4         | 2         | 9         | 4         | 2         | 5         | 5         | 7         | 12        | 5         | 5         | 1         | -         | -             |
| 917                       | -                         | -         | -         | -         | -         | 1         | 1         | -         | 1         | -         | 2         | 1         | -         | -         | -         | -             |
| 918                       | -                         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | 2         | -         | -         | -         | -             |
| 919                       | -                         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 920                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 921                       | 1                         | -         | -         | 3         | 1         | 1         | -         | 1         | 2         | 1         | 1         | 1         | 1         | 1         | -         | -             |
| 922                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | 1         | -         | -             |
| 923                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 924                       | -                         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 925                       | -                         | 2         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             |
| 926                       | -                         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 927                       | -                         | -         | -         | -         | -         | -         | -         | 2         | -         | 1         | -         | -         | -         | -         | -         | -             |
| 928                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |
| 929                       | 6                         | 5         | 3         | 4         | 6         | 2         | 5         | 6         | 2         | 3         | 1         | -         | 2         | -         | -         | -             |
| 930                       | -                         | 1         | 3         | 1         | 1         | 1         | 2         | 1         | 1         | 1         | -         | -         | -         | -         | -         | -             |
| 931                       | -                         | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             |
| 932                       | -                         | -         | -         | -         | -         | 1         | 1         | 1         | 1         | 5         | -         | 1         | -         | -         | -         | -             |
| 933                       | -                         | -         | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -             |
| 934                       | 2                         | -         | -         | 2         | 1         | -         | 1         | -         | 1         | 1         | -         | -         | 1         | -         | -         | -             |
| 935                       | 1                         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -             |
| 936                       | 3                         | 4         | 2         | 3         | 4         | 3         | 1         | 2         | 6         | 1         | 2         | 2         | -         | 2         | 1         | -             |











| Detailed Int. List No. | Table 13 | CAUSE OF DEATH.                                                                | Sex. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |          |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|----------|--------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |          |                                                                                |      | Total.                                                                                              | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|                        |          |                                                                                |      |                                                                                                     | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |          | All Causes.                                                                    | T    | 1,431                                                                                               | 113      | 103       | 125    | 98     | 124  | 105   | 129   | 140     | 128        | 130      | 114       | 122       |
|                        |          |                                                                                | M    | 834                                                                                                 | 62       | 65        | 56     | 53     | 79   | 60    | 82    | 89      | 69         | 73       | 70        | 76        |
|                        |          |                                                                                | F    | 597                                                                                                 | 51       | 38        | 69     | 45     | 45   | 45    | 47    | 51      | 59         | 57       | 44        | 46        |
| I.                     |          | INFECTIVE AND PARASITIC DISEASES                                               | T    | 25                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 19                                                                                                  | 1        | 1         | 3      | 3      | 3    | 3     | 1     | -       | 1          | -        | 2         | 1         |
|                        |          |                                                                                | F    | 6                                                                                                   | 2        | 1         | -      | -      | 1    | -     | -     | 1       | -          | 1        | -         | -         |
| 001-019                |          | Tuberculosis (total)                                                           | T    | 16                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 13                                                                                                  | 1        | -         | 3      | 2      | 1    | 2     | 1     | -       | 1          | -        | 1         | 1         |
|                        |          |                                                                                | F    | 3                                                                                                   | 1        | -         | -      | -      | 1    | -     | -     | -       | -          | 1        | -         | -         |
| 001-008                |          | Tuberculosis of the respiratory system                                         | T    | 14                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 12                                                                                                  | 1        | -         | 3      | 1      | 1    | 2     | 1     | -       | 1          | -        | 1         | 1         |
|                        |          |                                                                                | F    | 2                                                                                                   | -        | -         | -      | -      | 1    | -     | -     | -       | -          | 1        | -         | -         |
| 002                    |          | Pulmonary tuberculosis                                                         | T    | 13                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 11                                                                                                  | 1        | -         | 3      | 1      | -    | 2     | 1     | -       | 1          | -        | 1         | 1         |
|                        |          |                                                                                | F    | 2                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 003.1                  |          | Pleurisy with effusion without mention of cause                                | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 019.2                  |          | Other forms of disseminated tuberculosis.                                      | T    | 2                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 023                    |          | Other cardiovascular syphilis                                                  | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 045.0                  |          | Bacillary dysentery, Flexner-Boyd group.                                       | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 057                    |          | Meningococcal infections                                                       | T    | 4                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 3                                                                                                   | -        | -         | -      | 1      | 1    | 1     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .0                     |          | Meningococcal meningitis                                                       | T    | 3                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 2                                                                                                   | -        | -         | -      | 1      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .1                     |          | Acute and unspecified meningococemia                                           | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 080.0                  |          | Acute poliomyelitis specified as bulbar or polioencephalitis                   | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
| 082                    |          | Acute infectious encephalitis                                                  | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 087                    |          | Chicken pox                                                                    | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| II.                    |          | NEOPLASMS                                                                      | T    | 370                                                                                                 | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 188                                                                                                 | 22       | 19        | 13     | 14     | 16   | 9     | 13    | 15      | 12         | 20       | 21        | 14        |
|                        |          |                                                                                | F    | 182                                                                                                 | 14       | 12        | 25     | 13     | 15   | 15    | 10    | 11      | 21         | 15       | 14        | 17        |
| 140-205                |          | Malignant neoplasms including neoplasms of lymphatic and hematopoietic tissues | T    | 361                                                                                                 | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 187                                                                                                 | 22       | 19        | 13     | 14     | 16   | 9     | 13    | 15      | 12         | 19       | 21        | 14        |
|                        |          |                                                                                | F    | 174                                                                                                 | 14       | 11        | 25     | 13     | 13   | 14    | 10    | 11      | 19         | 14       | 13        | 17        |
| 141                    |          | Malignant neoplasm of tongue                                                   | T    | 2                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 2                                                                                                   | -        | 1         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 144                    |          | Malignant neoplasm of other parts of mouth and mouth unspecified               | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 145                    |          | Malignant neoplasm of oral mesopharynx                                         | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | 1         | -         |
| 146                    |          | Malignant neoplasm of nasopharynx                                              | T    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | -                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 148                    |          | Malignant neoplasm of pharynx, unspecified                                     | T    | 2                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 1                                                                                                   | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 150                    |          | Malignant neoplasm of esophagus                                                | T    | 8                                                                                                   | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 7                                                                                                   | -        | 2         | -      | 1      | -    | -     | 1     | 2       | -          | 1        | -         | -         |
|                        |          |                                                                                | F    | 1                                                                                                   | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 151                    |          | Malignant neoplasm of stomach                                                  | T    | 17                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 10                                                                                                  | 1        | -         | 1      | 1      | 1    | 1     | -     | 1       | 1          | 1        | 1         | 1         |
|                        |          |                                                                                | F    | 7                                                                                                   | -        | -         | 1      | 2      | -    | 1     | -     | -       | 1          | 1        | 1         | -         |
| 153                    |          | Malignant neoplasm of large intestine, except rectum                           | T    | 39                                                                                                  | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |          |                                                                                | M    | 13                                                                                                  | 1        | 1         | -      | 1      | 3    | -     | -     | 1       | -          | 2        | 3         | 1         |
|                        |          |                                                                                | F    | 26                                                                                                  | 1        | 1         | 5      | 1      | 4    | 3     | -     | 2       | 3          | -        | 2         | 4         |

OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

|                           |                 | AGE OF DECEDENTS (YEARS). |             |              |              |                |             |               |                |                |                 |                  |                   |                   |                 |               |               |          |  |
|---------------------------|-----------------|---------------------------|-------------|--------------|--------------|----------------|-------------|---------------|----------------|----------------|-----------------|------------------|-------------------|-------------------|-----------------|---------------|---------------|----------|--|
| Detailed Int.<br>List No. | Under 1.        | 1.                        | 2.          | 3.           | 4.           | 5 to 9.        | 10 to 14.   | 15 to 19.     | 20 to 29.      | 30 to 39.      | 40 to 49.       | 50 to 59.        | 60 to 69.         | 70 to 79.         | 80 to 89.       | 90 to 99.     | 100 and over. | Unknown. |  |
| I.                        | 116<br>76<br>40 | 12<br>7<br>5              | 8<br>4<br>4 | 13<br>8<br>5 | 11<br>6<br>5 | 21<br>10<br>11 | 9<br>7<br>2 | 18<br>15<br>3 | 70<br>55<br>15 | 84<br>60<br>24 | 137<br>89<br>48 | 209<br>128<br>81 | 297<br>177<br>120 | 263<br>125<br>138 | 140<br>59<br>81 | 23<br>8<br>15 | -             | -        |  |
| 001-019                   | 1<br>1          | -                         | 1           | -            | 1            | -              | -           | -             | 1              | 2              | 4               | 4                | 4                 | 1                 | -               | -             | -             | -        |  |
| 001-008                   | -               | -                         | -           | -            | -            | -              | -           | -             | 1              | 2              | 3               | 4                | 2                 | 1                 | -               | -             | -             | -        |  |
| 002                       | -               | -                         | -           | -            | -            | -              | -           | -             | 1              | 2              | 3               | 4                | 1                 | 1                 | -               | -             | -             | -        |  |
| 003.1                     | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | 1                 | -               | -             | -             | -        |  |
| 019.2                     | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | -                 | -               | -             | -             | -        |  |
| 023                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | 1                 | -               | -             | -             | -        |  |
| 045.0                     | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | -                 | -               | -             | -             | -        |  |
| 057                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | 1                | -                 | -                 | -               | -             | -             | -        |  |
| .0                        | 1<br>1          | -                         | 1           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | -                 | -               | -             | -             | -        |  |
| .1                        | 1               | -                         | 1           | -            | -            | -              | -           | -             | -              | -              | -               | -                | 1                 | -                 | -               | -             | -             | -        |  |
| 080.0                     | 1               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | -                 | -                 | -               | -             | -             | -        |  |
| 082                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | 1               | -                | -                 | -                 | -               | -             | -             | -        |  |
| 087                       | -               | -                         | -           | -            | 1            | -              | -           | -             | -              | -              | 1               | -                | -                 | -                 | -               | -             | -             | -        |  |
| II.                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | -                | -                 | -                 | -               | -             | -             | -        |  |
| 140-205                   | 4<br>3          | 2<br>3                    | 1           | 7<br>3       | 4<br>4       | 4<br>10        | 2<br>1      | 3<br>-        | 5<br>4         | 12<br>7        | 16<br>23        | 33<br>41         | 50<br>35          | 32<br>37          | 14<br>13        | -             | -             | -        |  |
| 141                       | 4<br>3          | 2<br>3                    | 1           | 7<br>3       | 4<br>4       | 4<br>10        | 2<br>1      | 3<br>-        | 5<br>2         | 11<br>7        | 16<br>21        | 33<br>38         | 50<br>35          | 32<br>36          | 14<br>13        | -             | -             | -        |  |
| 144                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | 1                | -                 | 1                 | -               | -             | -             | -        |  |
| 145                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | 1                | -                 | -                 | -               | -             | -             | -        |  |
| 146                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | 1              | -               | -                | -                 | -                 | -               | -             | -             | -        |  |
| 148                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | 1                | -                 | -                 | -               | -             | -             | -        |  |
| 150                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | -               | 3                | 3                 | 1                 | -               | -             | -             | -        |  |
| 151                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | 1               | 1                | 3                 | 3                 | 2               | -             | -             | -        |  |
| 153                       | -               | -                         | -           | -            | -            | -              | -           | -             | -              | -              | 1               | 3                | 4                 | 3                 | 1               | -             | -             | -        |  |
|                           | -               | -                         | -           | -            | -            | -              | -           | -             | -              | 1              | 2               | 6                | 10                | 4                 | 4               | -             | -             | -        |  |

| Detailed Int. List No. | Table 13<br><br>CAUSE OF DEATH.                                               | Sex. | Total. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |           |        |        |      |       |       |         |            |          |           |           |   |
|------------------------|-------------------------------------------------------------------------------|------|--------|-----------------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|---|
|                        |                                                                               |      |        | MONTHS.                                                                                             |           |        |        |      |       |       |         |            |          |           |           |   |
|                        |                                                                               |      |        | January.                                                                                            | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |   |
| 154                    | Malignant neoplasm of rectum                                                  | T    | 14     | —                                                                                                   | —         | —      | —      | —    | 1     | —     | —       | —          | —        | 2         | 2         | — |
|                        |                                                                               | M    | 8      | 1                                                                                                   | —         | 1      | —      | —    | —     | —     | 1       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 6      | 1                                                                                                   | —         | 1      | —      | —    | 2     | —     | —       | —          | —        | —         | 2         | — |
| 155                    | Malignant neoplasm of biliary passages and of liver (primary)                 | T    | 6      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 2      | —                                                                                                   | 1         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 4      | —                                                                                                   | —         | —      | —      | 1    | —     | —     | —       | 1          | 2        | —         | —         | — |
| 156.1                  | Malignant neoplasm of liver (unspecified)                                     | T    | 8      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 4      | —                                                                                                   | —         | 2      | —      | 1    | —     | —     | —       | —          | —        | 1         | —         | — |
|                        |                                                                               | F    | 4      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | 1         | — |
| 157                    | Malignant neoplasm of pancreas                                                | T    | 15     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 8      | —                                                                                                   | 1         | 1      | 1      | —    | —     | 1     | —       | 1          | —        | —         | 2         | — |
|                        |                                                                               | F    | 7      | 1                                                                                                   | 1         | —      | 1      | —    | —     | —     | 1       | 3          | —        | —         | —         | — |
| 158                    | Malignant neoplasm of peritoneum                                              | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 1      | —                                                                                                   | —         | —      | —      | —    | 1     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 160                    | Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 1      | —                                                                                                   | —         | 1      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 161                    | Malignant neoplasm of larynx                                                  | T    | 4      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 4      | —                                                                                                   | —         | —      | 2      | —    | —     | —     | —       | —          | —        | —         | —         | 2 |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 162                    | Malignant neoplasm of trachea, and of bronchus and lung (primary)             | T    | 12     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 12     | 2                                                                                                   | 1         | 2      | 1      | 1    | 1     | —     | 1       | 1          | —        | 1         | 1         | — |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 163                    | Unspecified malignant neoplasm of lung and bronchus                           | T    | 23     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 21     | —                                                                                                   | 2         | 1      | 2      | 1    | —     | 5     | 1       | 2          | 4        | 3         | —         | — |
|                        |                                                                               | F    | 2      | —                                                                                                   | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —         | — |
| 164                    | Malignant neoplasm of mediastinum                                             | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 1      | —                                                                                                   | —         | —      | —      | —    | 1     | —     | —       | —          | —        | —         | —         | — |
| 170                    | Malignant neoplasm of breast                                                  | T    | 29     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 29     | 4                                                                                                   | 1         | 5      | 1      | 4    | —     | 3     | 1       | 4          | 4        | —         | 2         | — |
| 171                    | Malignant neoplasm of cervix uteri                                            | T    | 8      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 8      | —                                                                                                   | —         | 2      | —      | —    | —     | —     | —       | 2          | 3        | —         | 1         | — |
| 174                    | Malignant neoplasm of uterus, unspecified                                     | T    | 2      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 2      | —                                                                                                   | 1         | —      | —      | —    | —     | —     | 1       | —          | —        | —         | —         | — |
| 175                    | Malignant neoplasm of ovary, Fallopian tube, and broad ligament               | T    | 9      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 9      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 177                    | Malignant neoplasm of prostate                                                | T    | 11     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 11     | 3                                                                                                   | 2         | —      | 1      | 2    | 1     | —     | 1       | —          | —        | —         | —         | 1 |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 178                    | Malignant neoplasm of testis                                                  | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 179                    | Malignant neoplasm of other and unspecified male genital organs               | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 180                    | Malignant neoplasm of kidney                                                  | T    | 12     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 5      | 1                                                                                                   | —         | —      | —      | 1    | —     | —     | —       | —          | —        | 1         | 1         | 1 |
|                        |                                                                               | F    | 7      | —                                                                                                   | 1         | —      | 1      | —    | 2     | —     | —       | —          | —        | —         | 1         | 2 |
| 181                    | Malignant neoplasm of bladder and other urinary organs                        | T    | 10     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 6      | 1                                                                                                   | 1         | —      | —      | 1    | —     | —     | —       | 1          | —        | 1         | 1         | — |
|                        |                                                                               | F    | 4      | —                                                                                                   | —         | —      | —      | —    | —     | 2     | —       | —          | —        | —         | —         | — |
| 190                    | Malignant melanoma of skin                                                    | T    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 1      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | 1        | —         | —         | — |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 191                    | Other malignant neoplasm of skin                                              | T    | 3      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 2      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 1      | —                                                                                                   | —         | 1      | —      | —    | —     | —     | —       | 1          | —        | 1         | —         | — |
| 193                    | Malignant neoplasm of brain and other parts of nervous system                 | T    | 24     | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 17     | 2                                                                                                   | 1         | 2      | 1      | 2    | 2     | 3     | 1       | —          | 2        | 1         | —         | — |
|                        |                                                                               | F    | 7      | 2                                                                                                   | —         | 1      | 1      | —    | —     | —     | 1       | —          | —        | 1         | 1         | — |
| 194                    | Malignant neoplasm of thyroid gland                                           | T    | 3      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | —      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 3      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | 1        | 1         | 1         | — |
| 195                    | Malignant neoplasm of other endocrine glands                                  | T    | 2      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 1      | 1                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | F    | 1      | —                                                                                                   | —         | 1      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
| 196                    | Malignant neoplasm of bone (including jaw bone)                               | T    | 3      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —         | — |
|                        |                                                                               | M    | 3      | —                                                                                                   | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | 1         | — |
|                        |                                                                               | F    | —      | —                                                                                                   | —         | —      | —      | 1    | 1     | —     | —       | —          | —        | —         | —         | — |



| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           | Unknown. |           |           |           |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. |          | 70 to 79. | 80 to 89. | 90 to 99. |
| 154                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | 4         | 2        | 1         | -         | -         |
| 155                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | 1         | 2        | -         | -         | -         |
| 156.1                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | 1         | 1         | 1        | 1         | -         | -         |
| 157                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 2         | 2         | 2         | 1        | 1         | -         | -         |
| 158                       | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -         | 1         | 1         | 1         | 4        | -         | -         | -         |
| 160                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -        | -         | -         | -         |
| 161                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 1         | 1        | 1         | -         | -         |
| 162                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 2         | 3         | 5         | 2        | -         | -         | -         |
| 163                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 2         | 7         | 6         | 5        | -         | -         | -         |
| 164                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | 1         | -        | -         | -         | -         |
| 170                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1        | -         | -         | -         |
| 171                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 3         | 9         | 6         | 8        | 2         | -         | -         |
| 174                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 4         | 3         | 1         | -        | -         | -         | -         |
| 175                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | 1        | -         | -         | -         |
| 177                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 3         | 3         | 2        | -         | -         | -         |
| 178                       | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -         | -         | 1         | 5         | 3        | 2         | -         | -         |
| 179                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -        | 1         | -         | -         |
| 180                       | -                         | -  | -  | -  | -  | 1       | 1         | -         | -         | -         | -         | 1         | 2         | 1        | -         | -         | -         |
| 181                       | -                         | -  | 2  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | 1         | 1        | -         | -         | -         |
| 190                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 3         | 1        | 2         | 2         | 1         |
| 191                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -        | -         | -         | -         |
| 193                       | 2                         | -  | -  | 1  | 1  | 1       | 1         | 2         | 1         | 1         | 3         | 4         | 1         | 1        | 1         | -         | -         |
| 194                       | -                         | 1  | -  | -  | 1  | 1       | -         | -         | -         | -         | 2         | 1         | 1         | -        | -         | -         | -         |
| 195                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | 2        | -         | -         | -         |
| 196                       | -                         | -  | -  | -  | 1  | -       | -         | -         | -         | -         | -         | 1         | -         | -        | 1         | -         | -         |



OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           | 100 and over.<br>Unknown. |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. |                           |
| 197                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -                         |
| 198.1                     | -                         | -  | -  | -  | 1  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -                         |
| 199                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -                         |
| .1                        | -                         | 1  | -  | -  | -  | -       | -         | -         | 1         | -         | 1         | 2         | 1         | 1         | -                         |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | 1         | 1         | -         | -                         |
| .7                        | -                         | 1  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -                         |
| .8                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -                         |
| .9                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -                         |
| 200                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -                         |
| .0                        | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 1         | 1         | 2         | 3         | -         | -                         |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | 1         | -         | -                         |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 2         | 1         | 1         | 3         | -         | -                         |
| 201                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | 1         | -         | -                         |
| 202.1                     | -                         | -  | -  | -  | 1  | -       | -         | -         | -         | 2         | 1         | 1         | -         | 1         | -                         |
| 203                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | 1         | 1         | -         | -                         |
| 204                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 1         | -         | -                         |
| .0                        | 2                         | 2  | 1  | 6  | 2  | 4       | 8         | 1         | 2         | 2         | 1         | 1         | 1         | 2         | -                         |
| .1                        | -                         | -  | 1  | 1  | -  | 1       | -         | -         | 1         | 1         | 2         | -         | 1         | 1         | -                         |
| .3                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | 2         | -                         |
| .4                        | 2                         | 2  | 1  | 5  | 2  | 3       | 8         | 1         | -         | 1         | 1         | -         | -         | -         | -                         |
| 223                       | -                         | -  | -  | 1  | -  | -       | -         | -         | -         | 1         | -         | 1         | -         | 1         | -                         |
| 224                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -         | -                         |
| 225                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | 1         | -         | -         | -         | -                         |
| 237                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -                         |
| 239                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | 1         | -         | -         | -                         |



OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99.     |          |
| III.                      |                           |    |    |    |    |         |           |           |           | 2         | 1         | 6         | 1         | 3         |           |               |          |
| 241                       |                           |    |    |    |    |         |           |           |           |           | 2         | 3         | 1         | 3         | 3         |               |          |
| 260                       |                           |    |    |    |    |         |           |           |           |           | 1         | 1         |           | 2         |           |               |          |
| 270                       |                           |    |    |    |    |         |           |           |           |           | 1         | 2         | 1         | 3         | 3         |               |          |
| 282.2                     |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |               |          |
| IV.                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |               |          |
| 292.4                     | 1                         | 1  |    |    |    |         |           |           | 1         |           |           |           | 1         |           |           |               |          |
| 293                       |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |           |               |          |
| 296                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |               |          |
| 298.0                     | 1                         |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |               |          |
| V.                        |                           | 1  |    |    |    |         |           |           |           |           |           |           |           |           |           |               |          |
| 300.7                     |                           |    |    |    |    |         |           |           |           |           | 1         |           | 1         |           |           |               |          |
| 307                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           | 1         |           |               |          |
| 322.2                     |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |               |          |
| VI.                       |                           | 2  |    |    |    |         |           |           |           |           |           |           |           |           |           |               |          |
| 330                       |                           |    | 1  |    |    |         |           | 1         | 2         | 3         | 8         | 1         | 17        | 16        | 8         | 3             |          |
| 331                       |                           |    |    |    |    |         |           | 1         | 1         | 4         | 2         | 5         | 17        | 18        | 12        | 3             |          |
| 332                       |                           |    |    |    |    |         |           | 1         | 1         | 2         | 6         | 1         | 13        | 10        | 4         | 1             |          |
| 333                       | 1                         |    |    |    |    |         |           | 1         |           |           | 1         | 4         | 9         | 12        | 7         | 2             |          |
| 334                       |                           |    |    |    |    |         |           |           |           |           | 1         | 1         | 6         | 4         | 4         | 1             |          |
| 342                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 2         | 1         |               |          |
| 343                       |                           |    | 1  |    |    |         |           |           | 1         |           |           |           |           |           |           |               |          |
| 344                       | 1                         |    |    |    |    |         |           |           |           | 1         |           |           |           |           |           |               |          |





OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99.     |          |
| 345                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 350                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | 1         | -         | -         | -             | -        |
| 353                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | 1         | -         | -         | -             | -        |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | 1         | -         | -             | -        |
| .3                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| VII.                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 410                       | 1                         | -  | -  | -  | -  | -       | -         | 1         | 4         | 11        | 32        | 61        | 84        | 56        | 23        | 4             | -        |
| 411                       | -                         | -  | -  | -  | -  | -       | -         | 1         | 2         | 5         | 9         | 14        | 44        | 65        | 43        | 11            | -        |
| 415                       | -                         | -  | -  | -  | -  | -       | -         | 1         | 1         | 1         | 1         | 1         | 1         | 2         | 1         | -             | -        |
| 416                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 2         | 2         | 2         | -         | -         | 1         | -             | -        |
| 420                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 7         | 19        | 43        | 60        | 42        | 18        | 1             | -        |
| .0                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 4         | 10        | 26        | 52        | 33        | 8             | -        |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 2         | 7         | 11        | 15        | 12        | 1             | -        |
| 421                       | -                         | -  | -  | -  | -  | -       | -         | 1         | 7         | 19        | 2         | 36        | 49        | 27        | 6         | 2             | -        |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 2         | 2         | 7         | 17        | 30        | 18        | -             | -        |
| .4                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 2         | 1         | 1         | 1         | 1         | -             | -        |
| 422                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 1         | 1         | 1         | -             | -        |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | 1         | 5         | 5         | 4         | 1             | -        |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 3         | 3         | 3         | -             | -        |
| 434                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | 1         | 2         | 1         | 1         | -             | -        |
| .1                        | 1                         | -  | -  | -  | -  | -       | -         | 1         | -         | -         | 1         | -         | 5         | 1         | 2         | -             | -        |
| .2                        | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| .3                        | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | 1         | -         | 3         | 2         | -         | -             | -        |
| 441                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 1         | 1         | -         | -             | -        |
| 442                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 3         | 1         | 1         | -             | -        |



OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. | 100 and over. | Unknown. |
| 443                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 2         | 5         | -         | -         | -         | -             | -        |
| 444                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 3         | 5         | 4         | 2         | -         | -             | -        |
| 445                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 2         | -         | -         | -         | 1         | -         | -         | -             | -        |
| 446                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | 1         | -         | 1         | -         | -             | -        |
| 447                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | -         | 1         | -         | 1         | 1         | -             | -        |
| 450                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | 2         | 2         | 1         | 1             | -        |
| .0                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 2         | 1         | 1         | 1         | -             | -        |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | 2         | -         | 2         | 1         | 1             | -        |
| 451                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | 3         | 1         | -         | -         | -             | -        |
| 452                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 453.1                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 454                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 455                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 456                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -             | -        |
| 464                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 465                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -             | -        |
| 467.2                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -         | -             | -        |
| VIII.                     | 5                         | 1  | -  | 1  | -  | -       | 1         | -         | -         | 1         | 2         | 7         | 4         | 3         | 1         | 1         | -             | -        |
| 475                       | 1                         | 1  | -  | -  | -  | -       | -         | -         | -         | 1         | 1         | 2         | 1         | 2         | -         | -         | -             | -        |
| 481                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 490                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 491                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 1         | 2         | 2         | 1         | -         | 1         | -             | -        |
| 492                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | -         | -             | -        |
| 493                       | 2                         | 1  | -  | 1  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 500                       | -                         | 1  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |



[illegible]





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|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. | 100 and over. | Unknown. |
| .1                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 572                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | 1         | -         | -         | 1         | -         | -             | -        |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -             | -        |
| .3                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -             | -        |
| 580                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 581                       | -                         | -  | -  | -  | -  | -       | 1         | -         | 1         | 2         | 1         | 3         | 4         | 2         | 1         | -         | -             | -        |
| .0                        | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 3         | -         | 2         | 5         | -         | -         | -         | -             | -        |
| .1                        | -                         | -  | -  | -  | -  | -       | 1         | -         | 1         | 3         | -         | 2         | 4         | 2         | 1         | -         | -             | -        |
| 584                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| 585                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 2         | 1         | 1         | -         | -         | -             | -        |
| 586                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |
| 587                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| .0                        | 1                         | -  | -  | -  | -  | 1       | -         | -         | -         | -         | 1         | -         | 1         | 1         | -         | -         | -             | -        |
| .2                        | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| X.                        | 1                         | -  | -  | -  | -  | 1       | -         | -         | 1         | 4         | 6         | 1         | 2         | 5         | 2         | -         | -             | -        |
| 590                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | 1         | 2         | -         | 1         | 1         | -         | -             | -        |
| 591                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 592                       | -                         | -  | -  | -  | -  | 1       | -         | -         | 1         | 2         | 1         | 1         | 1         | 1         | 1         | -         | -             | -        |
| 593                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 1         | 1         | 1         | 2         | 1         | 1         | -         | -             | -        |
| 600.0                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 3         | 1         | -         | 2         | -         | -         | -             | -        |
| 605                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             | -        |
| 610                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| XI.                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| 685                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
| XII.                      | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 2         | -         | -         | -         | -         | -         | -             | -        |

| Detailed Int. List No. | Table 13                                                                                 | CAUSE OF DEATH. | Sex. | Total. | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|------------------------------------------------------------------------------------------|-----------------|------|--------|-----------------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                          |                 |      |        | MONTHS.                                                                                             |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                          |                 |      |        | January.                                                                                            | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 705.4                  | Lupus erythematosis . . . . .                                                            | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 710.0                  | Scleroderma and dermatomyo-<br>sitis . . . . .                                           | T               | M    | F      | 1                                                                                                   | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| XIII.                  | DISEASES OF THE BONES AND OR-<br>GANS OF MOVEMENT . . . . .                              | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
| 730.2                  | Unspecified osteomyelitis . . . . .                                                      | T               | M    | F      | 1                                                                                                   | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| XIV.                   | CONGENITAL MALFORMATIONS . . . . .                                                       | T               | M    | F      | 57                                                                                                  | 3         | 2      | 6      | -    | 3     | 2     | 6       | 1          | 4        | 3         | 2         |
| 750                    | Monstrosity . . . . .                                                                    | T               | M    | F      | 37                                                                                                  | 3         | 1      | 2      | 1    | 2     | -     | 4       | 2          | 1        | 3         | 1         |
| 751                    | Spina bifida and meningocele . . . . .                                                   | T               | M    | F      | 20                                                                                                  | 3         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 752                    | Congenital hydrocephalus . . . . .                                                       | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
| 753.1                  | Other congenital malformations<br>of nervous system and sense<br>organs . . . . .        | T               | M    | F      | 2                                                                                                   | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | 1         |
| 754                    | Congenital malformations of circula-<br>tory system . . . . .                            | T               | M    | F      | 8                                                                                                   | -         | -      | 1      | -    | -     | -     | -       | -          | 1        | -         | 2         |
| .0                     | Tetralogy of Fallot . . . . .                                                            | T               | M    | F      | 4                                                                                                   | -         | -      | 1      | -    | -     | -     | 1       | 1          | -        | 1         | -         |
| .2                     | Interventricular septal defect . . . . .                                                 | T               | M    | F      | 4                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .3                     | Interauricular septal defect . . . . .                                                   | T               | M    | F      | 1                                                                                                   | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .4                     | Other and unspecified malforma-<br>tions of heart . . . . .                              | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .5                     | Coarctation of aorta . . . . .                                                           | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 755                    | Cleft palate and harelip . . . . .                                                       | T               | M    | F      | 19                                                                                                  | -         | 1      | 4      | -    | 2     | 3     | -       | 3          | 2        | 2         | 2         |
| 756                    | Congenital malformations of diges-<br>tive system . . . . .                              | T               | M    | F      | 13                                                                                                  | 2         | 1      | -      | 1    | 2     | 3     | 1       | 1          | 1        | 1         | -         |
| .1                     | Imperforate anus . . . . .                                                               | T               | M    | F      | 3                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .2                     | Other . . . . .                                                                          | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | 1     | -       | -          | -        | 1         | -         |
| 757.3                  | Other congenital malformations<br>of genito-urinary system . . . . .                     | T               | M    | F      | 1                                                                                                   | -         | -      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
| 759                    | Other and unspecified congenital<br>malformations, not elsewhere<br>classified . . . . . | T               | M    | F      | 6                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .0                     | Of respiratory system . . . . .                                                          | T               | M    | F      | 4                                                                                                   | -         | 1      | 3      | -    | 1     | -     | -       | 2          | 1        | 2         | 1         |
| .3                     | Other and unspecified . . . . .                                                          | T               | M    | F      | 9                                                                                                   | 1         | 1      | -      | 1    | 1     | 3     | -       | 1          | 1        | -         | -         |
| XV.                    | CERTAIN DISEASES OF EARLY IN-<br>FANCY . . . . .                                         | T               | M    | F      | 2                                                                                                   | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | 1         |
| 760                    | Intracranial and spinal injury at<br>birth . . . . .                                     | T               | M    | F      | 2                                                                                                   | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |





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|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. | 100 and over. | Unknown. |
| .0                        | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .5                        | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 761                       | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 4                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .0                        | 2                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .5                        | 2                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 762                       | 10                        |    |    | 1  |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .0                        | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .5                        | 5                         |    |    | 1  |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 5                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 763.0                     | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 770.0                     | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 2                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 772.0                     | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 773.5                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 774                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| 776                       | 11                        |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           | 11                        |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| XVI.                      | 1                         |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |           |               |          |
| 782.4                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |           |               |          |
| 795.0                     | 1                         |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| XVII.                     |                           | 2  | 1  |    | 1  | 2       | 2         | 11        | 39        | 19        | 12        | 5         | 5         | 2         | 5         |           |               |          |
| 800-962                   |                           |    |    |    |    |         |           | 1         | 3         | 3         | 4         | 4         | 7         | 6         | 6         | 1         |               |          |
|                           |                           | 2  | 1  |    | 1  | 2       | 2         | 10        | 31        | 16        | 11        | 4         | 5         | 2         | 5         |           |               |          |
| 802                       |                           |    |    |    |    |         |           | 1         | 2         | 3         | 3         | 4         | 6         | 6         | 5         | 1         |               |          |
| 810                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           |           |               |          |
| 812                       |                           |    |    |    |    | 2       |           | 1         | 1         |           | 1         | 1         | 1         | 1         | 1         |           |               |          |
| 816                       |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         | 1         |           |           |               |          |
|                           |                           |    |    |    |    |         |           | 1         | 3         | 4         | 2         | 1         | 1         |           |           |           |               |          |
| 819                       |                           |    |    |    |    |         |           |           | 4         |           |           | 2         | 3         | 3         |           |           |               |          |
|                           |                           |    |    |    |    |         |           | 2         |           | 1         |           |           |           |           |           |           |               |          |
| 822                       |                           |    |    |    |    |         |           | 1         |           |           |           |           |           |           | 1         |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |

| Detailed Int. List No. | Table 13<br><br>CAUSE OF DEATH.                                           | Sex.        | ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |             |             |             |             |             |             |             |             |             |             |             |             |
|------------------------|---------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                        |                                                                           |             | Total.                                                                                              | MONTHS.     |             |             |             |             |             |             |             |             |             |             |             |
|                        |                                                                           |             |                                                                                                     | January.    | February.   | March.      | April.      | May.        | June.       | July.       | August.     | September.  | October.    | November.   | December.   |
| 823                    | Motor-vehicle traffic accident involving running off highway . . .        | T<br>M<br>F | 14<br>12<br>2                                                                                       | -<br>2<br>- | -<br>1<br>- | -<br>2<br>1 | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>1<br>- | -<br>-<br>- | -<br>3<br>- | -<br>-<br>- | -<br>-<br>- |
| 824                    | Other noncollision motor-vehicle traffic accident . . .                   | T<br>M<br>F | 2<br>1<br>1                                                                                         | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- |
| 825                    | Motor-vehicle traffic accident of unspecified nature . . .                | T<br>M<br>F | 7<br>7<br>-                                                                                         | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>3<br>- | -<br>1<br>- | -<br>1<br>- |
| 835                    | Motor-vehicle nontraffic accident of other and unspecified nature . . .   | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 845                    | Other nonmotor road-vehicle accidents . . .                               | T<br>M<br>F | 2<br>2<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 860                    | Accident to personnel in military aircraft . . .                          | T<br>M<br>F | 4<br>4<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>1<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 861                    | Injury to occupant by accident to commercial "transport" aircraft . . .   | T<br>M<br>F | 2<br>1<br>1                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 866                    | Other and unspecified aircraft accidents . . .                            | T<br>M<br>F | 4<br>3<br>1                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 880                    | Accidental poisoning by alcohol . . .                                     | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 882                    | Accidental poisoning by industrial solvents . . .                         | T<br>M<br>F | 1<br>-<br>1                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- |
| 890                    | Accidental poisoning by utility (illuminating) gas . . .                  | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 892                    | Accidental poisoning by other carbon monoxide gas . . .                   | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 900                    | Fall on stairs . . .                                                      | T<br>M<br>F | 4<br>1<br>1                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- |
| 901                    | Fall from ladders . . .                                                   | T<br>M<br>F | 3<br>1<br>1                                                                                         | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- |
| 902                    | Other falls from one level to another . . .                               | T<br>M<br>F | 3<br>3<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 903                    | Fall on same level . . .                                                  | T<br>M<br>F | 5<br>2<br>3                                                                                         | -<br>1<br>- | -<br>-<br>- | -<br>1<br>- | -<br>1<br>- | -<br>-<br>- | -<br>1<br>1 | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 904                    | Unspecified falls . . .                                                   | T<br>M<br>F | 7<br>4<br>3                                                                                         | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>1<br>- | -<br>-<br>- |
| 910                    | Blow from falling object . . .                                            | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- |
| 912                    | Accident caused by machinery . . .                                        | T<br>M<br>F | 2<br>2<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 914                    | Accident caused by electric current . . .                                 | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 916                    | Accident caused by fire and explosion of combustible material . . .       | T<br>M<br>F | 1<br>1<br>-                                                                                         | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 919                    | Accident caused by firearms . . .                                         | T<br>M<br>F | 2<br>2<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- |
| 921                    | Inhalation and ingestion of food causing obstruction or suffocation . . . | T<br>M<br>F | 2<br>1<br>1                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>-<br>- |
| 929                    | Accidental drowning and submersion . . .                                  | T<br>M<br>F | 6<br>6<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>1<br>- | -<br>2<br>- | -<br>1<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |
| 934                    | Cataclysm . . .                                                           | T<br>M<br>F | 2<br>2<br>-                                                                                         | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>2<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- |



OUT OF STATE DYING IN MASSACHUSETTS, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1951.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |           |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|-----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. |               |          | 80 to 89. |
| 823                       |                           |    |    |    | 1  |         |           | 1         | 7         | 2         | 1         |           |           |           |               |          |           |
| 824                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |               |          |           |
| 825                       |                           |    |    |    |    |         |           | 2         | 4         | 1         |           |           |           |           |               | 1        |           |
| 835                       |                           | 1  |    |    |    |         |           |           |           |           |           |           |           |           |               |          |           |
| 845                       |                           |    |    |    |    |         |           | 2         |           |           |           |           |           |           |               |          |           |
| 860                       |                           |    |    |    |    |         |           |           | 4         |           |           |           |           |           |               |          |           |
| 861                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |               |          |           |
| 866                       |                           |    |    |    |    |         |           |           | 2         | 1         | 1         |           |           |           |               |          |           |
| 880                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |               |          |           |
| 882                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |               |          |           |
| 890                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |               |          |           |
| 892                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |               |          |           |
| 900                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |               |          |           |
| 901                       |                           |    |    |    |    |         |           |           |           | 1         |           | 1         |           | 1         |               | 1        |           |
| 902                       |                           |    |    |    |    |         |           |           |           | 1         |           |           |           |           |               |          |           |
| 903                       |                           |    |    |    |    |         |           |           |           |           |           |           | 1         | 1         |               |          |           |
| 904                       |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         | 1         | 2             |          |           |
| 910                       |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         | 1         | 2             |          |           |
| 912                       |                           |    |    |    |    |         |           |           |           |           | 2         |           |           |           |               |          |           |
| 914                       |                           |    |    |    |    |         |           |           |           | 1         |           |           |           |           |               |          |           |
| 916                       |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |               |          |           |
| 919                       |                           |    |    |    |    |         | 1         | 1         |           |           |           |           |           |           |               |          |           |
| 921                       |                           | 1  |    |    |    |         |           |           |           |           |           |           |           |           |               |          |           |
| 929                       |                           |    |    |    |    |         | 1         |           | 4         | 1         |           |           | 1         |           |               |          |           |
| 934                       |                           |    | 1  |    |    |         |           |           |           |           | 1         |           |           |           |               |          |           |



[illegible]



OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |        |    |             |             |             |             |               |               |               |                |                  |                  |                 |                |               | Unknown. |
|---------------------------|---------------------------|--------|----|-------------|-------------|-------------|-------------|---------------|---------------|---------------|----------------|------------------|------------------|-----------------|----------------|---------------|----------|
|                           | Under 1.                  | 1.     | 2. | 3.          | 4.          | 5 to 9.     | 10 to 14.   | 15 to 19.     | 20 to 29.     | 30 to 39.     | 40 to 49.      | 50 to 59.        | 60 to 69.        | 70 to 79.       | 80 to 89.      | 90 to 99.     |          |
| I.                        | 28<br>13<br>15            | 1<br>1 | -  | 4<br>3<br>1 | 2<br>3<br>2 | 4<br>3<br>1 | 2<br>1<br>1 | 23<br>18<br>5 | 76<br>72<br>4 | 39<br>31<br>8 | 62<br>51<br>11 | 123<br>102<br>21 | 171<br>110<br>61 | 149<br>64<br>85 | 75<br>34<br>41 | 17<br>7<br>10 | -        |
| 001-019                   | -                         | -      | -  | -           | 1           | -           | -           | 1             | 4             | -             | 1              | 1                | 1                | 1               | -              | -             | -        |
| 001-008                   | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | 1              | 1                | -                | -               | -              | -             | -        |
| 002                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | 1              | 1                | -                | -               | -              | -             | -        |
| 022                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | 1                | -               | -              | -             | -        |
| 053.4                     | -                         | -      | -  | -           | -           | -           | -           | -             | 1             | -             | -              | -                | -                | -               | -              | -             | -        |
| 057                       | -                         | -      | -  | -           | -           | -           | -           | 1             | -             | -             | -              | -                | -                | -               | -              | -             | -        |
| .0                        | -                         | -      | -  | -           | 1           | -           | -           | 1             | -             | -             | -              | -                | -                | -               | -              | -             | -        |
| .1                        | -                         | -      | -  | -           | -           | -           | -           | 1             | -             | -             | -              | -                | -                | -               | -              | -             | -        |
| 080.0                     | -                         | -      | -  | -           | 1           | -           | -           | -             | -             | -             | -              | -                | -                | -               | -              | -             | -        |
| 092                       | -                         | -      | -  | -           | -           | -           | -           | -             | 2             | -             | -              | -                | -                | -               | -              | -             | -        |
| 096.9                     | -                         | -      | -  | -           | -           | -           | -           | -             | 1             | -             | -              | -                | -                | -               | -              | -             | -        |
| II.                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | -                | 1               | -              | -             | -        |
| 140-205                   | -                         | -      | -  | -           | -           | -           | -           | -             | -             | 2<br>3        | 7<br>2         | 13<br>7          | 10<br>10         | 9<br>9          | 5<br>2         | 1             | -        |
| 147                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | 2<br>3        | 7<br>2         | 13<br>7          | 10<br>10         | 9<br>9          | 5<br>2         | 1             | -        |
| 150                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | -                | 2               | -              | -             | -        |
| 151                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | -                | 1               | -              | -             | -        |
| 153                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | 2                | 1                | -               | 1              | -             | -        |
| 154                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | 1              | 1                | 1<br>2           | 2<br>3          | 2              | -             | -        |
| 156.1                     | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | 2                | -                | 2               | -              | -             | -        |
| 157                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | 1             | 1              | -                | -                | -               | 1              | -             | -        |
| 158                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | -                | -               | -              | -             | -        |
| 159                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | -              | -                | 1                | -               | -              | -             | -        |
| 160                       | -                         | -      | -  | -           | -           | -           | -           | -             | -             | -             | 1              | -                | -                | 1               | -              | -             | -        |

| Detailed Int. List No. | Table 14                                                                               | CAUSE OF DEATH. | Sex. | DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |          |           |        |        |      |       |       |         |            |          |           |
|------------------------|----------------------------------------------------------------------------------------|-----------------|------|-------------------------------------------------------------------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|
|                        |                                                                                        |                 |      | Total.                                                                                    | MONTHS.  |           |        |        |      |       |       |         |            |          |           |
|                        |                                                                                        |                 |      |                                                                                           | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. |
| 161                    | Malignant neoplasm of larynx                                                           | T               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 7    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 162                    | Malignant neoplasm of trachea, and of bronchus and lung (primary)                      | T               | 8    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 7    | 3                                                                                         | -        | -         | -      | -      | -    | 1     | 1     | 1       | -          | -        | 1         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 163                    | Unspecified malignant neoplasm of lung and bronchus                                    | T               | 5    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         |
|                        |                                                                                        | M               | 4    | 1                                                                                         | 1        | -         | -      | -      | 1    | 1     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 170                    | Malignant neoplasm of breast                                                           | T               | 5    | -                                                                                         | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 5    | -                                                                                         | -        | -         | 1      | -      | 1    | -     | -     | -       | 1          | 1        | 1         |
|                        |                                                                                        | F               | 3    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 171                    | Malignant neoplasm of cervix uteri                                                     | T               | 3    | -                                                                                         | -        | -         | -      | 1      | 1    | -     | -     | 1       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 172                    | Malignant neoplasm of corpus uteri                                                     | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 174                    | Malignant neoplasm of uterus, unspecified.                                             | T               | 5    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 5    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 3    | 1                                                                                         | -        | -         | -      | 1      | -    | 1     | 1     | -       | -          | 1        | -         |
| 175                    | Malignant neoplasm of ovary, Fallopian tube, and broad ligament                        | T               | 3    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 3    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 3    | -                                                                                         | -        | -         | 1      | -      | 1    | -     | -     | -       | -          | -        | 1         |
| 177                    | Malignant neoplasm of prostate                                                         | T               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 2    | -                                                                                         | -        | -         | -      | -      | 2    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 180                    | Malignant neoplasm of kidney                                                           | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         |
| 191                    | Other malignant neoplasm of skin                                                       | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 193                    | Malignant neoplasm of brain and other parts of nervous system                          | T               | 2    | -                                                                                         | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 199                    | Malignant neoplasm of other and unspecified sites                                      | T               | 3    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 2    | -                                                                                         | -        | 1         | -      | -      | -    | -     | -     | 1       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .1                     | Malignant neoplasm of other specified sites (primary)                                  | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .8                     | Generalized and metastatic neoplasm of multiple sites                                  | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .9                     | Generalized or disseminated malignant neoplasm (primary) (secondary), site unspecified | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 200                    | Lymphosarcoma and reticulosarcoma                                                      | T               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 2    | -                                                                                         | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | 1         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .0                     | Reticulum cell sarcoma                                                                 | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .1                     | Lymphosarcoma                                                                          | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 202.1                  | Other forms of lymphoma (reticulosis)                                                  | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | 1                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| 203                    | Multiple myeloma (plasmacytoma)                                                        | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 4    | -                                                                                         | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         |
| 204                    | Leukemia and aleukemia                                                                 | T               | 4    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 4    | 1                                                                                         | 1        | -         | -      | -      | -    | 2     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .0                     | Lymphatic leukemia                                                                     | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .1                     | Myeloid leukemia                                                                       | T               | 2    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 2    | 1                                                                                         | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
| .2                     | Monocytic leukemia                                                                     | T               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 1    | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 1    | -                                                                                         | -        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         |
| III.                   | ALLERGIC, ENDOCRINE SYSTEM, METABOLIC, AND NUTRITIONAL DISEASES                        | T               | 14   | -                                                                                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         |
|                        |                                                                                        | M               | 5    | 1                                                                                         | 1        | -         | -      | 1      | -    | -     | 2     | -       | -          | -        | -         |
|                        |                                                                                        | F               | 9    | 2                                                                                         | 1        | -         | -      | 1      | 1    | -     | 1     | -       | 1          | 1        | 1         |



OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1951.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. | 100 and over. | Unknown. |
| 161                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           |           |               |          |
| 162                       |                           |    |    |    |    |         |           |           |           |           | 1         |           | 3         |           |           |           |               |          |
| 163                       |                           |    |    |    |    |         |           |           |           |           | 1         | 2         | 3         | 1         |           |           |               |          |
| 170                       |                           |    |    |    |    |         |           |           |           |           | 1         | 1         |           |           |           |           |               |          |
| 171                       |                           |    |    |    |    |         |           |           |           | 1         | 1         | 2         | 1         |           |           |           |               |          |
| 172                       |                           |    |    |    |    |         |           |           |           | 1         | 1         | 1         |           |           |           |           |               |          |
| 174                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |           |               |          |
| 175                       |                           |    |    |    |    |         |           |           |           |           |           | 2         |           |           |           |           |               |          |
| 177                       |                           |    |    |    |    |         |           |           |           |           |           |           | 2         | 1         |           |           |               |          |
| 180                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           |           | 1             |          |
| 191                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |           |               |          |
| 193                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1         |           |               |          |
| 199                       |                           |    |    |    |    |         |           |           |           |           |           |           | 1         | 1         |           |           |               |          |
| .1                        |                           |    |    |    |    |         |           |           |           | 1         |           |           |           |           |           |           |               |          |
| .8                        |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .9                        |                           |    |    |    |    |         |           |           |           | 1         |           |           |           | 1         |           |           |               |          |
| 200                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
| .0                        |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         |           |           |           |               |          |
| .1                        |                           |    |    |    |    |         |           |           |           | 1         |           |           |           |           |           |           |               |          |
| 202.1                     |                           |    |    |    |    |         |           |           |           |           |           |           | 1         |           |           |           |               |          |
| 203                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |           |               |          |
| 204                       |                           |    |    |    |    |         |           |           |           |           |           | 1         | 2         |           |           |           |               |          |
| .0                        |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1         |           |               |          |
| .1                        |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1         |           |               |          |
| .2                        |                           |    |    |    |    |         |           |           |           |           |           |           | 2         |           |           |           |               |          |
| III.                      |                           |    |    |    |    |         |           |           |           |           | 2         | 1         | 2         | 4         |           |           |               |          |

| Detailed Int. List No. | Table 14<br><br>CAUSE OF DEATH.                                                         | Sex. | Total. | DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|-----------------------------------------------------------------------------------------|------|--------|-------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                         |      |        | MONTHS.                                                                                   |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                         |      |        | January.                                                                                  | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 241                    | Asthma . . . . .                                                                        | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 260                    | Diabetes mellitus . . . . .                                                             | T    | 13     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 4      | 1                                                                                         | 1         | -      | 1      | -    | -     | 1     | -       | -          | -        | -         | -         |
| IV.                    | DISEASES OF THE BLOOD AND<br>BLOOD-FORMING ORGANS . . . . .                             | T    | 9      | 2                                                                                         | 1         | -      | 1      | 1    | -     | 1     | -       | 1          | 1        | 1         | -         |
|                        |                                                                                         | F    | 2      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 292.4                  | Aplastic anemia . . . . .                                                               | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 1      | -                                                                                         | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 296                    | Purpura and other hemorrhagic<br>conditions . . . . .                                   | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| V.                     | MENTAL, PSYCHONEUROTIC AND<br>PERSONALITY DISORDERS . . . . .                           | T    | 1      | -                                                                                         | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | -      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| VI.                    | DISEASES OF THE NERVOUS SYS-<br>TEM AND SENSE ORGANS . . . . .                          | T    | 57     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 27     | 2                                                                                         | 3         | 1      | 4      | 1    | 1     | 4     | 5       | 4          | 1        | 1         | -         |
|                        |                                                                                         | F    | 30     | 3                                                                                         | 2         | 3      | 5      | 1    | 1     | 4     | 5       | 2          | 3        | 1         | -         |
| 330                    | Subarachnoid hemorrhage . . . . .                                                       | T    | 4      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 3      | -                                                                                         | -         | 1      | -      | -    | -     | -     | 2       | -          | -        | -         | -         |
| 331                    | Cerebral hemorrhage . . . . .                                                           | T    | 32     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 14     | 1                                                                                         | 1         | -      | 3      | -    | -     | 1     | 3       | 4          | 1        | -         | -         |
|                        |                                                                                         | F    | 18     | 2                                                                                         | 1         | 2      | 2      | -    | -     | 2     | 5       | 1          | 2        | 1         | -         |
| 332                    | Cerebral embolism and thrombosis . . . . .                                              | T    | 13     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 6      | -                                                                                         | 2         | -      | 1      | -    | -     | 2     | -       | -          | -        | 1         | -         |
|                        |                                                                                         | F    | 7      | -                                                                                         | 1         | 1      | 2      | 1    | -     | 2     | -       | -          | -        | -         | -         |
| 334                    | Other and ill-defined vascular<br>lesions affecting central nervous<br>system . . . . . | T    | 3      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 1      | 1                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 340.3                  | Meningitis, except meningococcal<br>and tuberculous (unspecified<br>cause) . . . . .    | T    | 2      | 1                                                                                         | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 342                    | Intracranial and intraspinal abscess . . . . .                                          | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 1      | -                                                                                         | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 344                    | Late effects of intracranial abscess<br>or pyogenic infection . . . . .                 | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 1      | -                                                                                         | -         | -      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
| 356.1                  | Amyotrophic lateral sclerosis . . . . .                                                 | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| VII.                   | DISEASES OF THE CIRCULATORY<br>SYSTEM . . . . .                                         | T    | 314    | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
|                        |                                                                                         | M    | 196    | 20                                                                                        | 25        | 20     | 12     | 9    | 16    | 31    | 24      | 13         | 9        | 7         | 10        |
|                        |                                                                                         | F    | 118    | 3                                                                                         | 13        | 13     | 11     | 13   | 7     | 14    | 10      | 13         | 6        | 3         | 12        |
| 410                    | Diseases of mitral valve . . . . .                                                      | T    | 5      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 3      | 1                                                                                         | -         | 1      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
| 416                    | Other rheumatic heart disease . . . . .                                                 | T    | 7      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 2      | -                                                                                         | -         | 1      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
|                        |                                                                                         | F    | 5      | -                                                                                         | 1         | 1      | -      | 1    | -     | 1     | -       | 1          | -        | -         | -         |
| 420                    | Arteriosclerotic heart disease, in-<br>cluding coronary disease . . . . .               | T    | 212    | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 144    | 15                                                                                        | 21        | 11     | 8      | 5    | 12    | 26    | 22      | 8          | 6        | 4         | 6         |
|                        |                                                                                         | F    | 68     | 2                                                                                         | 11        | 8      | 4      | 6    | 3     | 7     | 8       | 5          | 4        | 3         | 7         |
| .0                     | Arteriosclerotic heart disease . . . . .                                                | T    | 51     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 27     | 2                                                                                         | 5         | 1      | 2      | 1    | 1     | 4     | 3       | 3          | 2        | 3         | -         |
|                        |                                                                                         | F    | 24     | -                                                                                         | 5         | 3      | 1      | 4    | -     | 3     | 2       | 1          | 1        | 3         | 1         |
| .1                     | Heart disease involving coronary<br>arteries . . . . .                                  | T    | 158    | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 115    | 13                                                                                        | 16        | 9      | 6      | 4    | 11    | 21    | 19      | 5          | 4        | 1         | 6         |
|                        |                                                                                         | F    | 43     | 2                                                                                         | 6         | 5      | 3      | 2    | 2     | 4     | 6       | 4          | 3        | -         | 6         |
| .2                     | Angina pectoris without men-<br>tion of coronary disease . . . . .                      | T    | 3      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 2      | -                                                                                         | -         | 1      | -      | -    | -     | 1     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 1      | -                                                                                         | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
| 421.4                  | Chronic endocarditis (nonrheu-<br>matic), other and ill-defined . . . . .               | T    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 1      | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 422                    | Other myocardial degeneration . . . . .                                                 | T    | 23     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | F    | 10     | 1                                                                                         | -         | 1      | -      | -    | -     | 3     | -       | 2          | -        | 2         | 1         |
|                        |                                                                                         | F    | 13     | -                                                                                         | -         | 2      | 2      | 2    | 1     | 4     | -       | 1          | -        | -         | 1         |
| .1                     | With arteriosclerosis . . . . .                                                         | T    | 10     | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                        |                                                                                         | M    | 6      | 1                                                                                         | -         | 1      | -      | -    | -     | 2     | -       | 2          | -        | -         | -         |
|                        |                                                                                         | F    | 4      | -                                                                                         | -         | 1      | -      | 1    | 1     | 1     | -       | -          | -        | -         | -         |

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           | Unknown. |           |           |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. |          | 80 to 89. | 90 to 99. |
| 241                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |          |           |           |
| 260                       |                           |    |    |    |    |         |           |           |           |           | 1         | 1         | 2         |           |          |           |           |
| IV.                       |                           |    |    |    |    |         |           |           | 1         |           |           |           | 5         | 4         |          |           |           |
| 292.4                     |                           |    |    |    |    |         |           | 1         |           |           |           |           | 1         |           |          |           |           |
| 296                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |          |           |           |
| V.                        |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |          |           |           |
| VI.                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |          |           |           |
| 330                       |                           |    |    |    |    |         |           | 1         | 2         | 1         | 3         | 7         | 6         | 5         | 1        | 1         |           |
|                           |                           |    |    |    |    |         |           | 1         |           |           |           | 2         | 9         | 10        | 6        | 2         |           |
| 331                       |                           |    |    |    |    |         |           |           |           |           | 1         |           | 1         |           |          |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           | 5         | 2         | 4         | 1        | 1         |           |
| 332                       |                           |    |    |    |    |         |           |           |           |           |           |           | 7         | 7         | 3        | 1         |           |
|                           |                           |    |    |    |    |         |           |           |           | 1         |           | 1         | 4         |           |          |           |           |
| 334                       |                           |    |    |    |    |         |           |           |           |           |           | 2         | 1         | 2         | 2        |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |          |           |           |
| 340.3                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1        | 1         |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |          |           |           |
| 342                       |                           |    |    |    |    |         |           | 1         |           |           |           |           |           |           |          |           |           |
|                           |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |          |           |           |
| 344                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |          |           |           |
|                           |                           |    |    |    |    |         |           | 1         |           |           |           |           |           |           |          |           |           |
| 356.1                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |          |           |           |
| VII.                      |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |          |           |           |
|                           |                           |    |    |    |    |         |           |           | 2         | 6         | 15        | 54        | 62        | 34        | 20       | 3         |           |
| 410                       |                           |    |    |    |    |         |           | 1         | 1         | 3         | 9         | 22        | 54        | 22        | 6        |           |           |
|                           |                           |    |    |    |    |         |           |           |           | 2         |           |           | 1         |           |          |           |           |
| 416                       |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         |           |          |           |           |
|                           |                           |    |    |    |    |         |           |           |           | 1         |           |           |           | 1         |          |           |           |
| 420                       |                           |    |    |    |    |         |           |           |           |           | 1         |           | 1         | 2         | 1        |           |           |
|                           |                           |    |    |    |    |         |           |           | 3         | 10        | 44        | 50        | 23        | 12        | 2        |           |           |
| .0                        |                           |    |    |    |    |         |           | 1         |           |           | 7         | 13        | 33        | 12        | 2        |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           | 2         | 5         | 10        | 4         | 5        | 1         |           |
| .1                        |                           |    |    |    |    |         |           |           |           |           |           | 2         | 14        | 8         |          |           |           |
|                           |                           |    |    |    |    |         |           |           |           | 3         | 8         | 39        | 39        | 18        | 7        | 1         |           |
| .2                        |                           |    |    |    |    |         |           | 1         |           |           |           | 5         | 13        | 19        | 3        | 2         |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |          |           |           |
| 421.4                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1        |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |          |           |           |
| 422                       |                           |    |    |    |    |         |           |           |           |           |           |           | 1         |           |          |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           | 3         | 4         | 2        | 1         |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           | 8         | 3        | 2         |           |
| .1                        |                           |    |    |    |    |         |           |           |           |           |           |           | 3         | 2         | 1        |           |           |
|                           |                           |    |    |    |    |         |           |           |           |           |           |           |           | 3         | 1        |           |           |

| Detailed Int. List No. | Table 14 | CAUSE OF DEATH.                                                                 | Sex.        | Total.        | DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS<br>ACCORDING TO THE DETAILED INTERNATIONAL |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|----------|---------------------------------------------------------------------------------|-------------|---------------|-------------------------------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |          |                                                                                 |             |               | MONTHS.                                                                                   |           |        |        |      |       |       |         |            |          |           |           |
|                        |          |                                                                                 |             |               | January.                                                                                  | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
| 2                      |          | Other . . . . .                                                                 | T<br>M<br>F | 13<br>4<br>9  | -                                                                                         | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
| 431                    |          | Acute myocarditis (nonrheumatic)                                                | T<br>M<br>F | 4<br>2<br>2   | -                                                                                         | -         | 1      | 2      | 1    | -     | 3     | -       | 1          | -        | -         | -         |
| 434                    |          | Other and unspecified diseases of heart . . . . .                               | T<br>M<br>F | 7<br>5<br>2   | -                                                                                         | 1         | 1      | 2      | 1    | -     | -     | -       | 1          | -        | -         | -         |
| 1                      |          | Congestive heart failure . . . . .                                              | T<br>M<br>F | 3<br>2<br>1   | -                                                                                         | -         | -      | -      | -    | 1     | -     | -       | -          | 1        | -         | -         |
| 3                      |          | Other and unspecified . . . . .                                                 | T<br>M<br>F | 4<br>3<br>1   | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
| 442                    |          | Hypertensive heart disease with arteriolar nephrosclerosis . . . . .            | T<br>M<br>F | 9<br>6<br>3   | -                                                                                         | -         | -      | -      | 2    | 1     | 1     | 1       | -          | -        | -         | 1         |
| 443                    |          | Other and unspecified hypertensive heart disease . . . . .                      | T<br>M<br>F | 16<br>7<br>9  | -                                                                                         | 1         | -      | 1      | -    | 1     | 2     | 1       | -          | 1        | 1         | 2         |
| 444                    |          | Essential benign hypertension without mention of heart . . . . .                | T<br>M<br>F | 1<br>1<br>3   | -                                                                                         | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
| 446                    |          | Hypertension with arteriolar nephrosclerosis without mention of heart . . . . . | T<br>M<br>F | 3<br>3<br>3   | -                                                                                         | -         | 3      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 447                    |          | Other hypertensive disease without mention of heart . . . . .                   | T<br>M<br>F | 2<br>1<br>1   | -                                                                                         | -         | 1      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
| 450.0                  |          | General arteriosclerosis without mention of gangrene . . . . .                  | T<br>M<br>F | 12<br>5<br>7  | -                                                                                         | 1         | 1      | -      | -    | -     | -     | 1       | 2          | -        | -         | 1         |
| 451                    |          | Aortic aneurysm (nonsyphilitic), and dissecting aneurysm . . . . .              | T<br>M<br>F | 5<br>4<br>1   | -                                                                                         | -         | 1      | -      | 2    | -     | 1     | -       | -          | -        | -         | -         |
| 452                    |          | Other aneurysm, except of heart and aorta . . . . .                             | T<br>M<br>F | 1<br>1<br>1   | -                                                                                         | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 465                    |          | Pulmonary embolism and infarction . . . . .                                     | T<br>M<br>F | 6<br>4<br>2   | -                                                                                         | -         | 1      | 1      | -    | 1     | -     | -       | -          | 1        | -         | -         |
| VIII.                  |          | DISEASES OF THE RESPIRATORY SYSTEM . . . . .                                    | T<br>M<br>F | 17<br>14<br>3 | -                                                                                         | 3         | 1      | 2      | 1    | 1     | 1     | 2       | 1          | 1        | -         | 2         |
| 490                    |          | Lobar pneumonia . . . . .                                                       | T<br>M<br>F | 4<br>4<br>4   | -                                                                                         | -         | 1      | -      | -    | -     | 1     | 1       | -          | 1        | -         | -         |
| 491                    |          | Bronchopneumonia . . . . .                                                      | T<br>M<br>F | 4<br>3<br>1   | -                                                                                         | 2         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
| 492                    |          | Primary atypical pneumonia . . . . .                                            | T<br>M<br>F | 4<br>3<br>1   | -                                                                                         | 1         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 500                    |          | Acute bronchitis . . . . .                                                      | T<br>M<br>F | 1<br>1<br>1   | -                                                                                         | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 519                    |          | Pleurisy . . . . .                                                              | T<br>M<br>F | 1<br>1<br>1   | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
| 522                    |          | Pulmonary congestion and hypostasis . . . . .                                   | T<br>M<br>F | 1<br>1<br>1   | -                                                                                         | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 526                    |          | Bronchiectasis . . . . .                                                        | T<br>M<br>F | 2<br>2<br>1   | -                                                                                         | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| IX.                    |          | DISEASES OF THE DIGESTIVE SYSTEM . . . . .                                      | T<br>M<br>F | 25<br>19<br>6 | -                                                                                         | 2         | 1      | 1      | 2    | 3     | 2     | 2       | 1          | 1        | -         | 3         |
| 540.0                  |          | Ulcer of stomach without mention of perforation . . . . .                       | T<br>M<br>F | 2<br>2<br>1   | -                                                                                         | -         | -      | 1      | -    | 1     | 2     | 1       | -          | 1        | -         | -         |
| 541                    |          | Ulcer of duodenum . . . . .                                                     | T<br>M<br>F | 2<br>2<br>1   | -                                                                                         | -         | 1      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89.     |          |
| 2                         |                           |    |    |    |    |         |           |           |           |           |           |           |           | 2         | 1             |          |
| 431                       |                           |    |    |    |    |         |           |           |           | 1         | 1         |           |           | 5         | 2             |          |
| 434                       |                           |    |    |    |    |         |           |           | 1         |           | 1         |           |           | 1         |               |          |
| 1                         |                           |    |    |    |    |         |           |           | 1         |           |           |           |           | 1         |               |          |
| 3                         |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |               |          |
| 442                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           | 1         | 1             |          |
| 443                       |                           |    |    |    |    |         |           |           |           |           |           | 3         |           | 1         | 2             |          |
| 444                       |                           |    |    |    |    |         |           |           |           |           | 1         | 3         |           | 2         | 1             |          |
| 446                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           | 2         |               |          |
| 447                       |                           |    |    |    |    |         |           |           |           | 1         |           |           |           |           |               |          |
| 450.0                     |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1             |          |
| 451                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           | 3         | 3             |          |
| 452                       |                           |    |    |    |    |         |           |           |           |           |           |           | 3         | 1         |               |          |
| 465                       |                           |    |    |    |    |         |           |           |           | 1         |           | 2         |           | 1         |               |          |
| VIII.                     |                           |    |    |    |    |         |           |           |           | 1         |           | 1         |           | 1         |               |          |
| 490                       | 2                         |    |    |    |    | 1       |           |           | 1         |           | 2         | 1         |           | 5         | 3             |          |
| 491                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |               |          |
| 492                       | 1                         |    |    |    |    |         |           |           |           |           |           |           |           | 2         | 1             |          |
| 500                       | 1                         |    |    |    |    |         |           |           |           |           |           |           |           | 1         | 1             |          |
| 519                       |                           |    |    |    |    | 1       |           |           |           |           |           |           |           |           |               |          |
| 522                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |               |          |
| 526                       |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |               |          |
| IX.                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |               |          |
| 540.0                     | 1                         | 1  |    |    |    |         |           |           | 1         |           | 7         | 4         | 2         | 4         |               |          |
| 541                       |                           |    |    |    |    |         |           |           |           | 1         |           |           | 1         |           | 1             |          |
|                           |                           |    |    |    |    |         |           |           |           |           |           | 2         |           |           |               |          |





OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           | 100 and over. | Unknown. |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99.     |          |
| .0                        |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |               |          |
| .1                        |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |               |          |
| 543                       |                           | 1  |    |    |    |         |           |           |           |           |           |           |           |           |           |               |          |
| 570                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         | 1         |               |          |
| .2                        | 1                         |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |               |          |
| .3                        |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |               |          |
| 572.2                     | 1                         |    |    |    |    |         |           |           |           |           |           | 2         |           | 1         |           |               |          |
| 576                       |                           |    |    |    |    |         |           |           |           |           |           |           | 1         |           |           |               |          |
| 578                       |                           |    |    |    |    |         |           |           |           |           |           |           |           | 1         |           |               |          |
| 580                       |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           |               |          |
| 581                       |                           |    |    |    |    |         |           |           |           |           | 2         | 1         |           | 1         |           |               |          |
| .0                        |                           |    |    |    |    |         |           |           |           | 1         | 1         | 1         |           | 1         |           |               |          |
| .1                        |                           |    |    |    |    |         |           |           |           | 1         | 1         |           |           |           |           |               |          |
| 583                       |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |           |               |          |
| 584                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           | 1         |               |          |
| 585                       |                           |    |    |    |    |         |           |           |           |           |           | 1         |           |           |           |               |          |
| X.                        |                           |    |    |    |    |         |           |           |           |           | 1         |           |           |           |           | 1             |          |
| 591                       |                           |    |    |    |    |         |           |           | 2         |           |           | 6         | 2         | 2         | 3         | 1             |          |
| 592                       |                           |    |    |    |    |         |           |           | 1         |           |           | 1         |           |           |           |               |          |
| 600                       |                           |    |    |    |    |         |           |           |           |           |           | 4         | 2         | 1         | 1         |               |          |
| 602                       |                           |    |    |    |    |         |           |           | 1         |           |           | 1         |           |           |           |               |          |
| 610                       |                           |    |    |    |    |         |           |           |           |           |           |           | 1         | 1         |           |               |          |
| XI.                       |                           |    |    |    |    |         |           |           |           |           |           |           |           |           |           | 2             |          |
| 651.2                     |                           |    |    |    |    |         |           |           | 1         |           |           |           |           |           |           | 1             |          |
| XII.                      |                           |    |    |    |    |         |           |           | 1         |           |           |           |           | 1         |           |               |          |



OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,  
LIST, BY MONTHS AND SEX AND BY AGE AND SEX: 1954.

| Detailed Int.<br>List No. | AGE OF DECEDENTS (YEARS). |    |    |    |    |         |           |           |           |           |           |           |           |           |           |           |               |          |
|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. | 100 and over. | Unknown. |
| 705.4                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| XIII.                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| 722.0                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| XIV.                      | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 751                       | 4                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 754                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .2                        | 2                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .4                        | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 759.3                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| XV.                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 760.0                     | 12                        | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 7                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 761.5                     | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 762                       | 2                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 4                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .0                        | 2                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 3                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| .5                        | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 763.0                     | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 773.5                     | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 776                       | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | 6                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| XVI.                      | 1                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -  | -  | 1  | -  | -       | -         | 1         | 10        | 5         | 4         | 11        | 10        | 6         | 2         | -         | -             | -        |
| 782.4                     | -                         | -  | -  | -  | -  | -       | -         | 2         | 1         | 1         | -         | 2         | 4         | 3         | 4         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         | -             | -        |
| 792                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
| 795                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
|                           | -                         | -  | -  | 1  | -  | -       | -         | 1         | 10        | 5         | 4         | 11        | 9         | 6         | 1         | -         | -             | -        |
| .0                        | -                         | -  | -  | -  | -  | -       | -         | 2         | 1         | 1         | -         | 2         | 3         | 2         | 4         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             | -        |
| .2                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -             | -        |
| .4                        | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             | -        |
|                           | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -             | -        |

Table 14

DEATHS (EXCLUSIVE OF STILLBIRTHS) OF RESIDENTS  
ACCORDING TO THE DETAILED INTERNATIONAL

| Detailed Int. List No. | CAUSE OF DEATH.                                                                                          | Sex. | Total. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|------------------------|----------------------------------------------------------------------------------------------------------|------|--------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                        |                                                                                                          |      |        | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                        |                                                                                                          |      |        |          |           |        |        |      |       |       |         |            |          |           |           |
| 5                      | Other, unknown and unspecified causes                                                                    | T    | 60     |          |           |        |        |      |       |       |         |            |          |           | 3         |
|                        |                                                                                                          | M    | 45     | 6        | 5         | 5      | 3      | 6    | 3     | 3     | 5       | 1          | 3        | 2         | 2         |
|                        |                                                                                                          | F    | 15     | 3        |           | 2      | 2      |      |       | 1     | 1       | 1          | 2        | 1         |           |
| XVII.                  | ACCIDENTS, POISONINGS, AND VIOLENCE                                                                      | T    | 145    |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 114    | 12       | 7         | 10     | 7      | 12   | 7     | 9     | 8       | 16         | 11       | 15        |           |
|                        |                                                                                                          | F    | 31     | 2        | 1         | 1      | 2      | 1    | 4     | 5     | 7       | 2          | 2        | 2         | 2         |
| 800-962                | Accidents and poisonings                                                                                 | T    | 133    |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 104    | 11       | 5         | 9      | 6      | 12   | 6     | 9     | 8       | 15         | 10       | 13        |           |
|                        |                                                                                                          | F    | 29     | 2        | 1         | 1      | 2      | 1    | 3     | 5     | 7       | 1          | 2        | 2         | 2         |
| 802                    | Railway accident involving other and unspecified person                                                  | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            |          | 1         |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 810                    | Motor-vehicle traffic accident involving collision with railway train                                    | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       | 1       |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 812                    | Motor-vehicle traffic accident to pedestrian                                                             | T    | 5      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 4      | 1        | 1         |        | 2      |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 815                    | Motor-vehicle traffic accident to rider or passenger of motorcycle in collision with other motor vehicle | T    | 1      |          |           |        |        |      |       |       |         |            |          | 1         |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            | 1        |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 816                    | Other motor-vehicle traffic accident involving two or more motor vehicles                                | T    | 7      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 5      |          | 2         |        |        |      |       |       | 2       |            | 1        |           |           |
|                        |                                                                                                          | F    | 2      |          |           |        |        |      |       |       | 2       |            |          |           |           |
| 822                    | Motor-vehicle traffic accident involving overturning on highway                                          | T    | 3      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 3      |          |           |        |        | 1    |       | 1     |         |            |          | 1         |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 823                    | Motor-vehicle traffic accident involving running off highway                                             | T    | 5      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 4      |          | 2         |        |        |      |       |       | 1       |            |          | 1         |           |
|                        |                                                                                                          | F    | 1      |          | 1         |        |        |      |       |       |         |            |          |           |           |
| 824                    | Other noncollision motor-vehicle traffic accident                                                        | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       | 1       |            |          |           |           |
| 825                    | Motor-vehicle traffic accident of unspecified nature                                                     | T    | 23     |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 18     |          |           | 4      | 1      | 3    | 1     | 1     |         | 2          | 4        | 2         |           |
|                        |                                                                                                          | F    | 5      |          |           |        |        |      | 2     | 2     |         |            | 1        |           |           |
| 835                    | Motor-vehicle nontraffic accident of other and unspecified nature                                        | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            |          | 1         |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 850                    | Drowning of occupant of small boat                                                                       | T    | 3      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 2      |          |           |        |        |      |       | 2     |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       | 1     |         |            |          |           |           |
| 857                    | Other specified accidents in water transport                                                             | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        | 1    |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 860                    | Accident to personnel in military aircraft                                                               | T    | 11     |          |           | 2      |        | 1    | 1     |       |         | 6          | 1        |           |           |
|                        |                                                                                                          | M    | 11     |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 861                    | Injury to occupant by accident to commercial "transport" aircraft                                        | T    | 3      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 2      | 1        |           |        | 1      |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 865                    | Aircraft accident elsewhere to person not in aircraft                                                    | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            |          | 1         |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 866                    | Other and unspecified aircraft accidents                                                                 | T    | 7      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 7      | 2        |           |        | 1      |      |       | 1     |         |            | 1        | 2         |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 892                    | Accidental poisoning by other carbon monoxide gas                                                        | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           | 1      |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 902                    | Other falls from one level to another                                                                    | T    | 2      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 2      |          |           |        |        |      | 1     |       |         | 1          |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 903                    | Fall on same level                                                                                       | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 904                    | Unspecified falls                                                                                        | T    | 19     |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 10     |          |           |        |        | 1    | 1     | 3     |         | 2          |          | 3         |           |
|                        |                                                                                                          | F    | 9      | 2        |           | 1      |        | 1    |       | 1     | 1       |            |          | 1         | 2         |
| 910                    | Blow from falling object                                                                                 | T    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 1      |          |           |        |        | 1    |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 1      |          |           |        |        |      |       |       |         |            |          |           |           |
| 916                    | Accident caused by fire and explosion of combustible material.                                           | T    | 4      |          |           |        |        |      |       |       |         |            |          |           |           |
|                        |                                                                                                          | M    | 2      |          |           |        |        | 1    |       |       |         |            |          |           |           |
|                        |                                                                                                          | F    | 2      |          |           |        |        |      |       |       | 1       |            | 1        |           |           |

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|---------------------------|---------------------------|----|----|----|----|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
|                           | Under 1.                  | 1. | 2. | 3. | 4. | 5 to 9. | 10 to 14. | 15 to 19. | 20 to 29. | 30 to 39. | 40 to 49. | 50 to 59. | 60 to 69. | 70 to 79. | 80 to 89. | 90 to 99. |               |          |
| 5                         | -                         | -  | -  | 1  | -  | -       | -         | 1         | 10        | 5         | 4         | 10        | 8         | 5         | 1         | -         | -             |          |
| XVII.                     | -                         | -  | -  | -  | -  | -       | -         | 2         | 1         | 1         | -         | 2         | 3         | 2         | 4         | -         | -             |          |
| 800-962                   | 1                         | -  | -  | 2  | 1  | 3       | 1         | 15        | 49        | 17        | 10        | 4         | 9         | 2         | 2         | -         | -             |          |
|                           | -                         | -  | -  | 1  | -  | -       | -         | 2         | 1         | 2         | 6         | 1         | 6         | 1         | 6         | 2         | -             |          |
| 802                       | 1                         | -  | -  | 2  | 1  | 3       | 1         | 15        | 44        | 16        | 8         | 4         | 7         | 2         | 2         | -         | -             |          |
|                           | -                         | -  | -  | 1  | 1  | -       | 1         | 2         | 1         | 2         | 5         | -         | 6         | 1         | 6         | 2         | -             |          |
| 810                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             |          |
| 812                       | -                         | -  | -  | -  | -  | 1       | -         | -         | 1         | -         | 1         | -         | -         | 1         | -         | -         | -             |          |
| 815                       | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |          |
| 816                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -             |          |
| 822                       | -                         | -  | -  | -  | -  | -       | -         | 3         | 1         | 2         | 1         | -         | -         | -         | -         | -         | -             |          |
| 823                       | -                         | -  | -  | -  | -  | -       | -         | -         | 2         | 1         | -         | -         | -         | 1         | -         | -         | -             |          |
| 824                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             |          |
| 825                       | -                         | -  | -  | -  | -  | -       | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -         | -             |          |
| 835                       | -                         | -  | -  | 1  | -  | -       | -         | 3         | 12        | -         | 1         | 1         | 3         | 1         | -         | -         | -             |          |
| 850                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             |          |
| 857                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -             |          |
| 860                       | -                         | -  | -  | -  | -  | -       | -         | 1         | 5         | 5         | -         | -         | -         | -         | -         | -         | -             |          |
| 861                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | 1         | -         | -         | -         | -         | -         | -             |          |
| 865                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -             |          |
| 866                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -         | -             |          |
| 892                       | -                         | -  | -  | -  | -  | -       | -         | -         | 5         | 1         | 1         | -         | -         | -         | -         | -         | -             |          |
| 902                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | 1         | -         | -         | -         | -         | -         | -         | -             |          |
| 903                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | -         | -         | 1         | -         | -         | -         | -             |          |
| 904                       | -                         | -  | -  | -  | -  | -       | 1         | 1         | 4         | -         | 1         | 2         | -         | -         | 1         | 1         | -             |          |
| 910                       | -                         | -  | -  | -  | -  | -       | -         | -         | -         | -         | 1         | -         | 1         | -         | 6         | 1         | -             |          |
| 916                       | -                         | -  | -  | -  | -  | -       | -         | -         | 1         | 1         | -         | -         | 1         | -         | -         | -         | -             |          |







| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM   |             |              |              |           |              |
|----------------------|-----------------------------------------------------------------------------------------------|---------------|-------------|--------------|--------------|-----------|--------------|
|                      |                                                                                               | THE STATE.    | Barnstable. | Berkshire.   | Bristol.     | Dukes.    | Essex.       |
|                      | CAUSE OF DEATH. <sup>1</sup>                                                                  |               |             |              |              |           |              |
|                      | <b>All Causes.<sup>2</sup></b>                                                                | <b>51,253</b> | <b>671</b>  | <b>1,433</b> | <b>4,131</b> | <b>80</b> | <b>6,094</b> |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | 460           | 4           | 7            | 38           | —         | 48           |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | 39            | —           | 12           | 2            | —         | 2            |
| (3)                  | Syphilis (20-29)                                                                              | 55            | 1           | —            | 7            | —         | 5            |
| (4)                  | Typhoid fever (40)                                                                            | —             | —           | —            | —            | —         | —            |
| (6)                  | Dysentery, all forms (45-48)                                                                  | 13            | —           | —            | —            | —         | —            |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | 4             | —           | —            | 1            | —         | 1            |
| (8)                  | Diphtheria (55)                                                                               | 1             | —           | —            | —            | —         | —            |
| (9)                  | Whooping cough (56)                                                                           | 1             | —           | —            | —            | —         | —            |
| (10)                 | Meningococcal infections (57)                                                                 | 31            | —           | —            | 4            | —         | 2            |
| (12)                 | Acute poliomyelitis (80)                                                                      | 18            | —           | 1            | —            | —         | 3            |
| (14)                 | Measles (85)                                                                                  | 6             | —           | —            | 1            | —         | 1            |
| (16)                 | Malaria (110-117)                                                                             | 1             | —           | —            | —            | —         | —            |
| (17)                 | Infectious hepatitis (92)                                                                     | 26            | —           | —            | 2            | —         | 3            |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | 58            | —           | 1            | 5            | —         | 18           |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 9,243         | 103         | 248          | 735          | 10        | 1,087        |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | 145           | 1           | 2            | 11           | —         | 14           |
| (20)                 | Diabetes mellitus (260)                                                                       | 1,038         | 8           | 32           | 109          | 2         | 115          |
| (21)                 | Anemias (290-293)                                                                             | 100           | 2           | 3            | 13           | —         | 8            |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 5,369         | 108         | 143          | 465          | 11        | 664          |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | 43            | 2           | 2            | 1            | —         | 3            |
| (24)                 | Rheumatic fever (400-402)                                                                     | 14            | —           | 1            | —            | —         | 1            |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | 743           | 7           | 13           | 55           | —         | 95           |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 16,152        | 190         | 431          | 1,168        | 23        | 1,999        |
| (26)                 | Degenerative heart disease (421, 422)                                                         | 2,085         | 27          | 68           | 239          | 4         | 234          |
| (27)                 | Other diseases of heart (430-434)                                                             | 639           | 6           | 85           | 53           | 1         | 72           |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2,282         | 35          | 87           | 256          | 4         | 263          |
| (29)                 | Hypertension without mention of heart (444-447)                                               | 316           | 14          | 10           | 26           | —         | 33           |
| (30)                 | Influenza (480-483)                                                                           | 14            | —           | —            | 1            | —         | 1            |
| (31)                 | Pneumonia (490-493)                                                                           | 1,074         | 10          | 34           | 78           | —         | 122          |
| (32)                 | Bronchitis (500-502)                                                                          | 67            | 1           | —            | 4            | —         | 10           |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | 410           | 5           | 12           | 44           | 3         | 43           |
| (34)                 | Appendicitis (550-553)                                                                        | 76            | 1           | —            | 7            | —         | 12           |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 329           | —           | 7            | 28           | 1         | 39           |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | 178           | 2           | 4            | 14           | 1         | 20           |
| (37)                 | Cirrhosis of the liver (581)                                                                  | 679           | 8           | 12           | 38           | 2         | 62           |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 490           | 9           | 21           | 42           | —         | 70           |
| (39)                 | Hyperplasia of prostate (610)                                                                 | 115           | 6           | 2            | 14           | —         | 17           |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | 36            | —           | 2            | 2            | —         | 4            |
| (41)                 | Congenital malformations (750-759)                                                            | 562           | 7           | 16           | 47           | —         | 57           |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 726           | 9           | 24           | 60           | —         | 81           |
| (43)                 | Infections of the newborn (763-768)                                                           | 97            | —           | 5            | 9            | —         | 5            |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 784           | 6           | 22           | 65           | —         | 80           |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | 235           | 3           | 12           | 24           | —         | 19           |
| (46)                 | Arteriosclerosis (450)                                                                        | 1,153         | 15          | 33           | 75           | 6         | 157          |
| (46)                 | All other diseases (residual)                                                                 | 2,396         | 36          | 65           | 169          | 6         | 287          |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | 557           | 19          | 15           | 32           | 1         | 52           |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | 29            | —           | —            | 2            | —         | 2            |
| (48)                 | Air-transport accidents (860-866)                                                             | 30            | 2           | —            | 1            | —         | 3            |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | 158           | —           | 3            | 10           | —         | 16           |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | 146           | 2           | 2            | 12           | 1         | 18           |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 1,262         | 8           | 29           | 92           | 2         | 157          |
| (48)                 | All other accidents                                                                           | 341           | 7           | 14           | 31           | 2         | 34           |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | 382           | 7           | 12           | 29           | —         | 50           |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | 45            | —           | 1            | 5            | —         | 5            |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH COUNTY: 1954.

| Abbreviated<br>List No. | Franklin. | Hampden. | Hampshire. | Middlesex. | Nantucket. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|-------------------------|-----------|----------|------------|------------|------------|----------|-----------|----------|------------|
| (1)                     | 602       | 3,907    | 822        | 10,932     | 31         | 4,261    | 2,404     | 10,164   | 5,721      |
| (2)                     | 3         | 22       | 7          | 65         | —          | 22       | 20        | 181      | 43         |
| (3)                     | —         | 1        | —          | 3          | —          | 2        | 1         | 21       | 5          |
| (4)                     | —         | 2        | 1          | 11         | —          | 5        | 2         | 15       | 6          |
| (6)                     | —         | —        | —          | 2          | —          | 1        | —         | 4        | 6          |
| (7)                     | 1         | —        | —          | 1          | —          | —        | —         | —        | —          |
| (8)                     | 1         | —        | —          | 1          | —          | —        | —         | 1        | —          |
| (9)                     | —         | —        | —          | 7          | —          | 2        | 3         | 11       | 1          |
| (10)                    | —         | 1        | 1          | 1          | —          | 2        | 3         | 2        | 5          |
| (12)                    | —         | —        | —          | 1          | 1          | 1        | —         | —        | 1          |
| (14)                    | —         | —        | —          | 6          | —          | 1        | —         | —        | —          |
| (16)                    | —         | 2        | —          | —          | —          | 1        | 1         | 7        | 4          |
| (17)                    | —         | —        | —          | 6          | —          | 2        | 2         | 13       | 7          |
| (17)                    | 1         | 3        | —          | —          | —          | —        | —         | —        | —          |
| (18)                    | 96        | 756      | 132        | 1,935      | 3          | 827      | 395       | 1,945    | 971        |
| (19)                    | 2         | 16       | 3          | 28         | —          | 11       | 4         | 40       | 13         |
| (20)                    | 10        | 87       | 16         | 220        | —          | 74       | 64        | 217      | 84         |
| (21)                    | —         | 7        | 2          | 26         | —          | 8        | 3         | 17       | 11         |
| (22)                    | 75        | 379      | 85         | 1,252      | 8          | 437      | 288       | 897      | 557        |
| (23)                    | —         | 3        | 2          | 5          | —          | 6        | 2         | 13       | 4          |
| (24)                    | —         | 1        | —          | 2          | —          | 1        | 1         | 4        | 3          |
| (25)                    | 5         | 49       | 11         | 153        | —          | 63       | 24        | 183      | 85         |
| (26)                    | 179       | 1,191    | 282        | 3,454      | 6          | 1,324    | 770       | 3,177    | 1,958      |
| (26)                    | 25        | 218      | 37         | 430        | 3          | 128      | 136       | 287      | 249        |
| (27)                    | 21        | 52       | 15         | 135        | —          | 43       | 23        | 121      | 57         |
| (28)                    | 26        | 183      | 30         | 480        | 1          | 205      | 103       | 374      | 235        |
| (29)                    | 3         | 18       | 3          | 81         | —          | 28       | 18        | 49       | 33         |
| (30)                    | —         | 1        | —          | 3          | —          | —        | 2         | 1        | 5          |
| (31)                    | 16        | 103      | 24         | 221        | 2          | 74       | 47        | 233      | 110        |
| (32)                    | 3         | 4        | 1          | 15         | —          | 3        | 3         | 15       | 8          |
| (33)                    | 6         | 25       | 6          | 86         | 1          | 33       | 10        | 91       | 45         |
| (34)                    | 3         | 4        | 1          | 16         | —          | 8        | 3         | 9        | 12         |
| (35)                    | 6         | 23       | 8          | 61         | —          | 34       | 16        | 72       | 34         |
| (36)                    | 2         | 6        | 2          | 41         | 2          | 11       | 8         | 38       | 27         |
| (37)                    | 10        | 57       | 4          | 123        | —          | 59       | 17        | 226      | 61         |
| (38)                    | 8         | 36       | 9          | 103        | —          | 47       | 20        | 75       | 50         |
| (39)                    | —         | 8        | 3          | 19         | —          | 8        | 10        | 17       | 11         |
| (40)                    | —         | 1        | —          | 8          | —          | 3        | 2         | 9        | 5          |
| (41)                    | —         | 51       | 10         | 129        | —          | 52       | 30        | 91       | 72         |
| (42)                    | 5         | 50       | 7          | 160        | —          | 71       | 24        | 160      | 75         |
| (43)                    | —         | 12       | —          | 27         | —          | 8        | 2         | 19       | 10         |
| (44)                    | 8         | 62       | 18         | 171        | —          | 83       | 40        | 128      | 101        |
| (45)                    | 6         | 33       | 2          | 27         | —          | 27       | 5         | 56       | 21         |
| (46)                    | 14        | 68       | 10         | 285        | —          | 107      | 49        | 190      | 144        |
| (46)                    | 30        | 172      | 36         | 491        | 2          | 184      | 114       | 550      | 254        |
| (47)                    | 11        | 38       | 16         | 113        | 1          | 56       | 35        | 95       | 73         |
| (48)                    | —         | —        | 1          | 10         | —          | 4        | 1         | 6        | 3          |
| (48)                    | —         | 7        | 1          | 5          | —          | 5        | 1         | 2        | 3          |
| (48)                    | 5         | 9        | 3          | 33         | —          | 13       | 14        | 34       | 18         |
| (48)                    | 3         | 7        | 3          | 31         | 1          | 18       | 7         | 28       | 13         |
| (48)                    | 8         | 91       | 13         | 299        | —          | 81       | 51        | 282      | 149        |
| (48)                    | 5         | 17       | 4          | 70         | —          | 34       | 13        | 80       | 30         |
| (49)                    | 6         | 25       | 13         | 77         | —          | 41       | 16        | 60       | 46         |
| (50)                    | —         | 6        | —          | 3          | —          | 3        | 1         | 18       | 3          |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15 | CAUSE OF DEATH. <sup>1</sup>                                                                  | DEATHS FROM |           |        |           |        |         |         |           |          |          |
|----------------------|----------|-----------------------------------------------------------------------------------------------|-------------|-----------|--------|-----------|--------|---------|---------|-----------|----------|----------|
|                      |          |                                                                                               | THE STATE.  | Abington. | Acton. | Acushnet. | Adams. | Agawam. | Alford. | Amesbury. | Amherst. | Andover. |
|                      |          | All Causes. <sup>2</sup>                                                                      | 51,253      | 83        | 41     | 47        | 127    | 93      | 2       | 149       | 71       | 149      |
| (1)                  |          | Tuberculosis of the respiratory system (1-8)                                                  | 460         | 1         | -      | -         | 1      | -       | -       | 1         | -        | -        |
| (2)                  |          | All other forms of tuberculosis (10-19)                                                       | 39          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (3)                  |          | Syphilis (20-29)                                                                              | 55          | -         | 1      | -         | -      | -       | -       | -         | -        | -        |
| (4)                  |          | Typhoid fever (40)                                                                            | -           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (6)                  |          | Dysentery, all forms (45-48)                                                                  | 13          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (7)                  |          | Scarlet fever and streptococcal sore throat (50, 51)                                          | 4           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (8)                  |          | Diphtheria (55)                                                                               | 1           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (9)                  |          | Whooping cough (56)                                                                           | 1           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (10)                 |          | Meningococcal infections (57)                                                                 | 31          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (12)                 |          | Acute poliomyelitis (80)                                                                      | 18          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (14)                 |          | Measles (85)                                                                                  | 6           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (16)                 |          | Malaria (110-117)                                                                             | 1           | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (17)                 |          | Infectious hepatitis (92)                                                                     | 26          | -         | -      | 1         | -      | -       | -       | 1         | -        | -        |
| (17)                 |          | All other diseases classified as infective and parasitic (residual)                           | 58          | -         | -      | -         | -      | -       | -       | -         | -        | 1        |
| (18)                 |          | Malignant neoplasms (140-205)                                                                 | 9,243       | 10        | 10     | 7         | 28     | 17      | -       | 24        | 14       | 28       |
| (19)                 |          | Benign and unspecified neoplasms (210-239)                                                    | 145         | -         | -      | -         | -      | 1       | -       | -         | -        | -        |
| (20)                 |          | Diabetes mellitus (260)                                                                       | 1,038       | 2         | 1      | -         | 4      | 4       | -       | 1         | 1        | 3        |
| (21)                 |          | Anemias (290-293)                                                                             | 100         | 1         | -      | -         | -      | -       | -       | -         | -        | -        |
| (22)                 |          | Vascular lesions affecting central nervous system (330-334)                                   | 5,369       | 10        | 6      | 2         | 9      | 5       | -       | 15        | 6        | 27       |
| (23)                 |          | Nonmeningococcal meningitis (340)                                                             | 43          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (24)                 |          | Rheumatic fever (400-402)                                                                     | 14          | -         | -      | -         | -      | -       | -       | -         | -        | 1        |
| (25)                 |          | Chronic rheumatic heart disease (410-416)                                                     | 743         | 1         | -      | 1         | 4      | 1       | -       | 2         | 2        | -        |
| (26)                 |          | Arteriosclerotic heart disease, including coronary disease (420)                              | 16,152      | 28        | 14     | 14        | 35     | 26      | 1       | 52        | 32       | 45       |
| (26)                 |          | Degenerative heart disease (421, 422)                                                         | 2,085       | 7         | 1      | 9         | 10     | 4       | -       | 3         | 3        | 1        |
| (27)                 |          | Other diseases of heart (430-434)                                                             | 639         | -         | -      | -         | 4      | 1       | -       | 4         | -        | 1        |
| (28)                 |          | Hypertension with heart disease (440-443)                                                     | 2,282       | 2         | -      | 1         | 6      | 9       | 1       | 7         | 1        | 9        |
| (29)                 |          | Hypertension without mention of heart (444-447)                                               | 316         | -         | 1      | -         | 1      | -       | -       | -         | -        | 1        |
| (30)                 |          | Influenza (480-483)                                                                           | 14          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (31)                 |          | Pneumonia (490-493)                                                                           | 1,074       | 3         | 1      | -         | 2      | 1       | -       | 2         | 1        | 4        |
| (32)                 |          | Bronchitis (500-502)                                                                          | 67          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (33)                 |          | Ulcer of stomach and duodenum (540, 541)                                                      | 410         | 1         | 1      | -         | -      | -       | -       | 2         | -        | -        |
| (34)                 |          | Appendicitis (550-553)                                                                        | 76          | -         | -      | -         | -      | -       | -       | -         | 1        | -        |
| (35)                 |          | Intestinal obstruction and hernia (560, 561, 570)                                             | 329         | -         | -      | -         | -      | 1       | -       | 1         | -        | -        |
| (36)                 |          | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | 178         | -         | -      | 1         | -      | -       | -       | -         | -        | -        |
| (37)                 |          | Cirrhosis of the liver (581)                                                                  | 679         | -         | -      | 2         | 1      | 2       | -       | 2         | -        | 1        |
| (38)                 |          | Nephritis and nephrosis (590-594)                                                             | 490         | -         | -      | 1         | 3      | -       | -       | 4         | 2        | 1        |
| (39)                 |          | Hyperplasia of prostate (610)                                                                 | 115         | -         | -      | -         | -      | -       | -       | 1         | 1        | -        |
| (40)                 |          | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | 36          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (41)                 |          | Congenital malformations (750-759)                                                            | 562         | 1         | -      | 1         | 1      | 1       | -       | -         | -        | 1        |
| (42)                 |          | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 726         | 2         | -      | 1         | 2      | 2       | -       | 1         | -        | 3        |
| (43)                 |          | Infections of the newborn (763-768)                                                           | 97          | -         | -      | -         | -      | 1       | -       | 1         | -        | -        |
| (44)                 |          | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 784         | 3         | -      | 1         | -      | 1       | -       | 4         | 1        | -        |
| (45)                 |          | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | 235         | -         | -      | 1         | 1      | 2       | -       | 1         | -        | -        |
| (46)                 |          | Arteriosclerosis (450)                                                                        | 1,153       | 1         | 2      | -         | 1      | -       | -       | 6         | 1        | 7        |
| (46)                 |          | All other diseases (residual)                                                                 | 2,396       | 3         | 1      | 1         | 2      | 3       | -       | 2         | 2        | 6        |
| (47)                 |          | Motor-vehicle accidents (810-835)                                                             | 557         | 2         | -      | 1         | 2      | 4       | -       | 4         | -        | 2        |
| (48)                 |          | Railroad accidents and injuries (800-802)                                                     | 29          | -         | -      | -         | -      | -       | -       | -         | -        | 1        |
| (48)                 |          | Air-transport accidents (860-866)                                                             | 30          | -         | -      | -         | -      | -       | -       | -         | -        | -        |
| (48)                 |          | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | 158         | 4         | -      | 1         | -      | 2       | -       | -         | 1        | -        |
| (48)                 |          | Accidental drowning (850, 851, 929)                                                           | 146         | -         | -      | -         | 2      | -       | -       | 2         | -        | -        |
| (48)                 |          | Accidental falls (transport accidents excepted) (900-904)                                     | 1,262       | 1         | -      | -         | 4      | 4       | -       | 2         | -        | 5        |
| (48)                 |          | All other accidents                                                                           | 341         | -         | -      | 1         | 3      | -       | -       | 2         | 1        | -        |
| (49)                 |          | Suicide and self-inflicted injury (963, 970-979)                                              | 382         | -         | 2      | -         | 1      | 1       | -       | 1         | 1        | 1        |
| (50)                 |          | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | 45          | -         | -      | -         | -      | -       | -       | 1         | -        | -        |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Arlington. | Ashburnham. | Ashby. | Ashfield. | Ashland. | Athol. | ATTLEBORO. | Auburn. | Avon. | Ayer. | Barnstable. | Barre. | Becket. | Bedford. | Belchertown. | Bellingham. | Belmont. | Berkley. | Berlin. |
|-------------------------|------------|-------------|--------|-----------|----------|--------|------------|---------|-------|-------|-------------|--------|---------|----------|--------------|-------------|----------|----------|---------|
| (1)                     | 431        | 37          | 19     | 18        | 33       | 147    | 245        | 74      | 32    | 53    | 157         | 29     | 13      | 31       | 34           | 36          | 252      | 15       | 11      |
| (2)                     | 1          | -           | -      | -         | -        | -      | 1          | 1       | -     | 1     | 1           | -      | -       | -        | -            | -           | 2        | -        | 1       |
| (3)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (4)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (6)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (7)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (8)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (9)                     | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (10)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (12)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (14)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (16)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (17)                    | 1          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (17)                    | 1          | 1           | -      | -         | -        | 1      | -          | -       | -     | -     | -           | -      | -       | 1        | -            | -           | -        | -        | -       |
| (18)                    | 76         | 8           | 5      | 2         | 5        | 24     | 43         | 12      | 10    | 10    | 31          | 4      | 2       | 5        | 4            | 5           | 64       | 2        | 4       |
| (19)                    | -          | -           | -      | -         | -        | -      | -          | 1       | -     | -     | -           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (20)                    | 7          | 1           | -      | -         | 1        | 4      | 6          | 3       | 1     | -     | 1           | -      | -       | -        | -            | 1           | 5        | -        | -       |
| (21)                    | -          | -           | -      | -         | 1        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (22)                    | 57         | 3           | 2      | 1         | 4        | 15     | 31         | 7       | 3     | 8     | 28          | 2      | 2       | 3        | 6            | 1           | 23       | 1        | -       |
| (23)                    | 1          | -           | -      | -         | -        | -      | -          | -       | -     | -     | 1           | -      | -       | -        | -            | -           | -        | -        | -       |
| (24)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (25)                    | 9          | 2           | -      | -         | 1        | 1      | 3          | -       | -     | 1     | 1           | -      | -       | -        | 2            | -           | 1        | -        | -       |
| (26)                    | 151        | 12          | 5      | 6         | 6        | 47     | 81         | 24      | 8     | 12    | 35          | 10     | 6       | 7        | 13           | 11          | 83       | 3        | 2       |
| (26)                    | 12         | 3           | -      | 1         | 1        | 8      | 10         | 2       | 2     | -     | 7           | 1      | 2       | 2        | 1            | 2           | 7        | 1        | 1       |
| (27)                    | 5          | -           | 2      | 1         | 1        | 3      | 3          | -       | 1     | -     | 3           | -      | 1       | 1        | -            | -           | 3        | -        | -       |
| (28)                    | 15         | 1           | 1      | 3         | 2        | 11     | 8          | 2       | 1     | -     | 5           | 1      | 1       | 2        | -            | 1           | 7        | 2        | -       |
| (29)                    | 2          | -           | -      | -         | 1        | -      | -          | 1       | 1     | -     | 2           | -      | -       | -        | -            | -           | 5        | -        | 1       |
| (30)                    | -          | -           | -      | -         | -        | 2      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (31)                    | 5          | 2           | -      | -         | -        | 2      | 6          | 3       | -     | 3     | 2           | 1      | 1       | 1        | -            | 2           | 5        | -        | 1       |
| (32)                    | 2          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (33)                    | 3          | -           | -      | -         | 1        | -      | -          | -       | 1     | -     | -           | 1      | -       | -        | 1            | 1           | 1        | -        | -       |
| (34)                    | 1          | 1           | -      | -         | -        | -      | 1          | -       | -     | -     | -           | -      | -       | -        | -            | 1           | -        | -        | -       |
| (35)                    | 2          | -           | -      | -         | -        | 1      | 2          | -       | -     | -     | -           | 1      | -       | 1        | -            | -           | 3        | -        | -       |
| (36)                    | 1          | -           | 1      | -         | 1        | 1      | 1          | -       | -     | -     | -           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (37)                    | 5          | -           | -      | -         | -        | 1      | 1          | 1       | 1     | -     | 1           | 1      | -       | 1        | -            | -           | 3        | 1        | -       |
| (38)                    | 8          | 1           | -      | -         | -        | 1      | -          | 3       | -     | 1     | 4           | -      | -       | 1        | 2            | 1           | 2        | -        | -       |
| (39)                    | 1          | -           | -      | -         | -        | -      | 1          | -       | -     | 1     | 2           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (40)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (41)                    | 5          | -           | 1      | -         | -        | 3      | 3          | 2       | -     | 1     | 1           | -      | -       | -        | 1            | -           | 3        | -        | -       |
| (42)                    | 3          | -           | -      | -         | 1        | 2      | 3          | 1       | -     | 2     | 3           | -      | -       | -        | -            | -           | 2        | -        | -       |
| (43)                    | -          | -           | -      | -         | -        | 1      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (44)                    | 2          | -           | -      | 1         | 3        | -      | 5          | 2       | -     | 3     | 2           | -      | -       | 1        | 2            | 1           | 6        | 2        | -       |
| (45)                    | -          | -           | -      | 1         | -        | -      | -          | -       | -     | -     | 1           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (46)                    | 18         | 2           | -      | -         | 5        | 2      | 5          | 2       | 1     | 2     | 2           | 2      | -       | -        | -            | 3           | 2        | 1        | -       |
| (46)                    | 18         | -           | 2      | 1         | 1        | 9      | 18         | 3       | 2     | 3     | 7           | 2      | -       | 3        | 2            | 4           | 10       | 2        | 1       |
| (47)                    | 3          | -           | -      | -         | 1        | 3      | 3          | 1       | -     | 2     | 6           | -      | -       | -        | 1            | 1           | 1        | -        | -       |
| (48)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (48)                    | -          | -           | -      | -         | -        | -      | -          | 2       | -     | -     | -           | -      | -       | 1        | -            | -           | -        | -        | -       |
| (48)                    | -          | -           | -      | -         | -        | -      | -          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |
| (48)                    | -          | -           | -      | -         | -        | -      | 1          | -       | -     | 1     | 1           | -      | -       | -        | -            | -           | 1        | -        | -       |
| (48)                    | 9          | -           | -      | 1         | 1        | 4      | 2          | -       | -     | 1     | 2           | 1      | -       | -        | -            | -           | 3        | -        | -       |
| (48)                    | 3          | -           | -      | -         | -        | -      | 2          | 1       | -     | 1     | 3           | -      | -       | 1        | -            | 1           | 1        | -        | -       |
| (49)                    | 4          | -           | -      | -         | 2        | 1      | 2          | -       | -     | -     | 4           | 1      | -       | -        | -            | 1           | 2        | -        | -       |
| (50)                    | -          | -           | -      | -         | -        | -      | 1          | -       | -     | -     | -           | -      | -       | -        | -            | -           | -        | -        | -       |

<sup>1</sup> Exclusive of stillbirths.



| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM                  |          |            |             |            |         |         |         |             |          |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------|----------|------------|-------------|------------|---------|---------|---------|-------------|----------|
|                      |                                                                                               | CAUSE OF DEATH. <sup>1</sup> |          |            |             |            |         |         |         |             |          |
|                      |                                                                                               | Barnardston.                 | BEVERLY. | BillERICA. | Blackstone. | Blandford. | Bolton. | Boston. | Bourne. | Boxborough. | Boxford. |
|                      | All Causes. <sup>2</sup>                                                                      | 16                           | 311      | 103        | 58          | 3          | 9       | 9,213   | 51      | 5           | 8        |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -                            | 2        | -          | 1           | -          | -       | 176     | 1       | -           | 1        |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -                            | -        | -          | -           | -          | -       | 20      | -       | -           | -        |
| (3)                  | Syphilis (20-29)                                                                              | -                            | 2        | -          | -           | -          | -       | 15      | -       | -           | -        |
| (4)                  | Typhoid fever (40)                                                                            | -                            | -        | -          | -           | -          | -       | 4       | -       | -           | -        |
| (5)                  | Dysentery, all forms (45-48)                                                                  | -                            | -        | -          | -           | -          | -       | -       | -       | -           | -        |
| (6)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | 1                            | -        | -          | -           | -          | -       | -       | -       | -           | -        |
| (8)                  | Diphtheria (55)                                                                               | -                            | -        | -          | -           | -          | -       | 1       | -       | -           | -        |
| (9)                  | Whooping cough (56)                                                                           | -                            | -        | -          | -           | -          | -       | -       | -       | -           | -        |
| (10)                 | Meningococcal infections (57)                                                                 | -                            | -        | -          | -           | -          | -       | 11      | -       | -           | -        |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                            | 1        | -          | -           | -          | -       | 1       | -       | -           | -        |
| (14)                 | Measles (85)                                                                                  | -                            | 1        | -          | -           | -          | -       | -       | -       | -           | -        |
| (16)                 | Malaria (110-117)                                                                             | -                            | -        | -          | -           | -          | -       | -       | -       | -           | -        |
| (17)                 | Infectious hepatitis (92)                                                                     | -                            | -        | -          | -           | -          | -       | 6       | -       | -           | -        |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                            | -        | -          | -           | -          | -       | -       | -       | -           | -        |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 2                            | 46       | 20         | 9           | -          | 2       | 1,746   | 7       | 1           | 1        |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                            | 2        | -          | -           | -          | -       | 36      | -       | 1           | -        |
| (20)                 | Diabetes mellitus (260)                                                                       | -                            | 5        | 3          | 1           | -          | 1       | 197     | -       | -           | -        |
| (21)                 | Anemias (290-293)                                                                             | -                            | -        | -          | -           | -          | -       | 16      | -       | 1           | -        |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 5                            | 33       | 6          | 6           | 1          | -       | 785     | 4       | 1           | 2        |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -                            | -        | -          | -           | -          | -       | 13      | -       | -           | -        |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                            | -        | -          | -           | -          | -       | 4       | -       | -           | -        |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -                            | 3        | 2          | -           | -          | -       | 164     | -       | -           | -        |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 1                            | 121      | 28         | 15          | 2          | 5       | 2,863   | 9       | 1           | 2        |
| (26)                 | Degenerative heart disease (421, 422)                                                         | -                            | 15       | 9          | 6           | -          | -       | 253     | 2       | -           | -        |
| (27)                 | Other diseases of heart (430-434)                                                             | 1                            | 2        | 6          | -           | -          | -       | 113     | 1       | -           | -        |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2                            | 12       | 6          | 2           | -          | 1       | 341     | 5       | -           | -        |
| (29)                 | Hypertension without mention of heart (444-447)                                               | -                            | 1        | -          | -           | -          | -       | 46      | 2       | -           | -        |
| (30)                 | Influenza (480-483)                                                                           | -                            | -        | -          | -           | -          | -       | 1       | -       | -           | -        |
| (31)                 | Pneumonia (490-493)                                                                           | 1                            | 4        | 3          | 2           | -          | -       | 218     | 1       | -           | -        |
| (32)                 | Bronchitis (500-502)                                                                          | -                            | 1        | -          | -           | -          | -       | 15      | -       | -           | -        |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | -                            | -        | -          | 1           | -          | -       | 79      | 1       | -           | -        |
| (34)                 | Appendicitis (550-553)                                                                        | -                            | -        | -          | 1           | -          | -       | 8       | -       | -           | -        |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 2                            | 2        | -          | -           | -          | -       | 66      | -       | -           | -        |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                            | -        | 1          | -           | -          | -       | 37      | 1       | -           | 1        |
| (37)                 | Cirrhosis of the liver (581)                                                                  | -                            | 3        | -          | 1           | -          | -       | 211     | 3       | -           | -        |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | -                            | 6        | -          | 1           | -          | -       | 66      | -       | -           | -        |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -                            | 1        | -          | 1           | -          | -       | 14      | 2       | -           | -        |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                            | -        | -          | 1           | -          | -       | 9       | -       | -           | -        |
| (41)                 | Congenital malformations (750-759)                                                            | -                            | 3        | 1          | 1           | -          | -       | 82      | 1       | -           | -        |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -                            | 4        | 1          | -           | -          | -       | 142     | 1       | -           | -        |
| (43)                 | Infections of the newborn (763-768)                                                           | -                            | -        | 1          | -           | -          | -       | 18      | -       | -           | -        |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -                            | 5        | 3          | -           | -          | -       | 118     | 1       | -           | -        |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                            | -        | -          | -           | -          | -       | 52      | -       | -           | -        |
| (46)                 | Arteriosclerosis (450)                                                                        | -                            | 4        | 2          | -           | -          | -       | 177     | -       | -           | -        |
| (46)                 | All other diseases (residual)                                                                 | 17                           | 3        | 2          | -           | -          | -       | 520     | 6       | -           | 1        |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | -                            | 4        | 2          | 1           | -          | -       | 87      | 1       | -           | -        |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -                            | -        | -          | -           | -          | -       | 5       | -       | -           | -        |
| (48)                 | Air-transport accidents (860-866)                                                             | -                            | 1        | -          | -           | -          | -       | 2       | -       | -           | -        |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -                            | -        | 4          | 1           | -          | -       | 31      | -       | -           | -        |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -                            | -        | 1          | -           | -          | -       | 27      | -       | -           | -        |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 1                            | 7        | 1          | 2           | -          | -       | 260     | 1       | -           | -        |
| (48)                 | All other accidents                                                                           | -                            | 1        | -          | 2           | -          | -       | 79      | -       | -           | -        |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                            | 2        | -          | -           | -          | -       | 52      | 1       | -           | -        |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                            | -        | -          | -           | -          | -       | 15      | -       | -           | -        |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.



## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Boylston. | Braintree. | Brewster. | Bridgewater. | Brimfield. | BROCKTON. | Brookfield. | Brookline. | Buckland. | Burlington. | CAMBRIDGE. | Canton. | Carlisle. | Carver. | Charlemont. | Charlton. | Chatham. | Chelmsford. | CHELSEA. |
|-------------------------|-----------|------------|-----------|--------------|------------|-----------|-------------|------------|-----------|-------------|------------|---------|-----------|---------|-------------|-----------|----------|-------------|----------|
| (1)                     | 16        | 234        | 22        | 58           | 17         | 799       | 25          | 729        | 19        | 24          | 1,220      | 100     | 8         | 22      | 9           | 45        | 44       | 124         | 378      |
| (2)                     | -         | 1          | -         | 1            | -          | 6         | -           | 6          | -         | -           | 15         | -       | -         | -       | -           | -         | -        | 1           | 4        |
| (3)                     | -         | -          | -         | -            | -          | 1         | -           | 1          | -         | -           | 2          | -       | -         | -       | -           | -         | -        | -           | -        |
| (4)                     | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | 3          | 1       | -         | -       | -           | -         | -        | -           | -        |
| (6)                     | -         | -          | -         | -            | -          | -         | -           | 1          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (7)                     | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (8)                     | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (9)                     | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (10)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (12)                    | -         | -          | -         | -            | -          | 2         | -           | -          | -         | -           | 3          | 1       | -         | -       | -           | -         | -        | -           | 1        |
| (14)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (16)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | 1          | -       | -         | -       | -           | -         | -        | -           | -        |
| (17)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | 1          | -       | -         | -       | -           | -         | -        | -           | -        |
| (17)                    | -         | -          | -         | 1            | -          | -         | -           | 1          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | 1        |
| (18)                    | 3         | 44         | 3         | 9            | 2          | 135       | 4           | 142        | -         | 5           | 225        | 18      | 1         | 5       | 2           | 9         | 8        | 27          | 92       |
| (19)                    | 1         | 1          | -         | 1            | -          | -         | 1           | 1          | -         | -           | 4          | -       | -         | -       | -           | -         | -        | -           | 2        |
| (20)                    | -         | 3          | -         | 2            | -          | 22        | -           | 13         | -         | 1           | 21         | 2       | -         | -       | -           | 2         | -        | 5           | 9        |
| (21)                    | -         | -          | -         | -            | -          | 1         | 1           | 3          | -         | -           | 2          | -       | -         | -       | -           | -         | -        | -           | -        |
| (22)                    | 1         | 19         | 2         | 8            | 2          | 96        | 3           | 79         | 2         | 2           | 123        | 14      | -         | 2       | -           | 3         | 6        | 7           | 45       |
| (23)                    | -         | 1          | -         | -            | -          | -         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (24)                    | -         | -          | -         | -            | -          | -         | -           | 1          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (25)                    | -         | 3          | -         | -            | -          | 7         | -           | 17         | -         | 1           | 20         | 1       | -         | -       | -           | -         | 1        | 3           | 9        |
| (26)                    | 6         | 77         | 9         | 18           | 5          | 255       | 6           | 238        | 9         | 12          | 375        | 30      | 2         | 7       | 4           | 16        | 17       | 36          | 109      |
| (26)                    | 1         | 5          | 1         | 4            | 2          | 42        | 2           | 10         | -         | -           | 22         | 4       | -         | 1       | 1           | 2         | 3        | 5           | 8        |
| (27)                    | -         | 3          | 1         | 2            | -          | 8         | -           | 3          | -         | 1           | 17         | 3       | -         | -       | 1           | 1         | -        | 1           | 3        |
| (28)                    | 2         | 17         | 2         | 3            | 2          | 19        | -           | 31         | 2         | -           | 49         | 8       | -         | 2       | -           | 2         | 1        | 7           | 13       |
| (29)                    | -         | 1          | -         | -            | -          | 4         | -           | 6          | -         | -           | 13         | -       | -         | 1       | -           | -         | -        | -           | -        |
| (30)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | 1          | -       | -         | -       | -           | -         | -        | -           | -        |
| (31)                    | -         | 3          | 1         | -            | -          | 23        | -           | 16         | 1         | -           | 29         | 2       | 2         | -       | 1           | 1         | -        | 1           | 5        |
| (32)                    | -         | 1          | -         | 1            | -          | 1         | -           | 1          | -         | -           | 2          | -       | -         | -       | -           | -         | -        | -           | -        |
| (33)                    | -         | 1          | 1         | -            | -          | 4         | 1           | 7          | -         | -           | 12         | 1       | -         | -       | -           | -         | -        | -           | 9        |
| (34)                    | -         | 2          | -         | -            | -          | 1         | -           | -          | -         | -           | 1          | -       | -         | -       | -           | -         | -        | 1           | -        |
| (35)                    | -         | 2          | -         | -            | 1          | 3         | 1           | 6          | -         | -           | 8          | -       | -         | 1       | -           | -         | -        | 1           | 4        |
| (36)                    | -         | 1          | -         | -            | -          | 1         | -           | 1          | 1         | -           | 4          | -       | -         | -       | -           | -         | 1        | -           | 1        |
| (37)                    | -         | 7          | 1         | -            | -          | 7         | -           | 10         | -         | -           | 20         | 1       | -         | -       | -           | -         | -        | 1           | 5        |
| (38)                    | -         | 1          | -         | -            | -          | 9         | 3           | 7          | -         | -           | 11         | -       | 1         | -       | -           | -         | -        | -           | 7        |
| (39)                    | -         | -          | -         | -            | -          | 5         | -           | -          | -         | 1           | 2          | -       | -         | -       | -           | 1         | -        | -           | 1        |
| (40)                    | -         | -          | -         | -            | -          | -         | -           | -          | -         | -           | 2          | -       | -         | -       | -           | -         | -        | -           | -        |
| (41)                    | -         | 2          | -         | -            | 1          | 11        | -           | 9          | -         | -           | 11         | 1       | 1         | -       | -           | 3         | 1        | 2           | 2        |
| (42)                    | -         | 8          | 1         | -            | 1          | 7         | -           | 11         | -         | -           | 15         | -       | -         | -       | -           | 2         | -        | 1           | 7        |
| (43)                    | -         | -          | -         | -            | -          | 2         | -           | 1          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (44)                    | -         | 3          | -         | 1            | -          | 17        | 1           | 5          | -         | -           | 22         | -       | 1         | -       | -           | -         | 1        | 3           | 5        |
| (45)                    | -         | 1          | -         | -            | -          | 3         | -           | 5          | -         | -           | 1          | 1       | -         | -       | -           | 1         | -        | -           | -        |
| (46)                    | -         | 2          | -         | 4            | -          | 14        | -           | 15         | 3         | -           | 42         | 3       | -         | 1       | -           | -         | 2        | 3           | 6        |
| (46)                    | 1         | 9          | -         | -            | 1          | 42        | -           | 33         | -         | -           | 65         | 4       | -         | 1       | -           | 1         | 2        | 5           | 14       |
| (47)                    | -         | 4          | -         | 1            | -          | 14        | -           | 9          | -         | -           | 8          | 2       | -         | -       | -           | -         | 6        | 1           | 1        |
| (48)                    | -         | 1          | -         | -            | -          | 1         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | 1        |
| (48)                    | -         | 1          | -         | -            | -          | 1         | -           | -          | -         | -           | -          | -       | -         | -       | -           | -         | -        | -           | -        |
| (48)                    | -         | -          | -         | -            | -          | -         | -           | 1          | -         | -           | 3          | -       | -         | -       | -           | -         | -        | 1           | 2        |
| (48)                    | 1         | 3          | -         | -            | -          | 2         | -           | -          | -         | -           | 4          | 2       | -         | 1       | -           | -         | -        | -           | -        |
| (48)                    | -         | 6          | -         | 2            | -          | 22        | 1           | 20         | -         | -           | 40         | 1       | -         | -       | -           | -         | 1        | 4           | 8        |
| (48)                    | -         | 1          | -         | -            | -          | 2         | -           | 8          | -         | -           | 9          | -       | -         | -       | -           | -         | 1        | 1           | -        |
| (49)                    | -         | -          | -         | -            | -          | 8         | 1           | 10         | -         | 1           | 11         | -       | -         | -       | -           | 1         | -        | 2           | 3        |
| (50)                    | -         | -          | -         | -            | -          | 1         | -           | 1          | -         | -           | 1          | -       | -         | -       | -           | -         | -        | -           | 1        |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM                  |          |               |           |           |             |          |           |          |          |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------|----------|---------------|-----------|-----------|-------------|----------|-----------|----------|----------|
|                      |                                                                                               | CAUSE OF DEATH. <sup>1</sup> |          |               |           |           |             |          |           |          |          |
|                      |                                                                                               | Cheshire.                    | Chester. | Chesterfield. | Chicopee. | Chilmark. | Clarksburg. | Clinton. | Cohasset. | Colrain. | Concord. |
| (1)                  | All Causes. <sup>2</sup>                                                                      | 19                           | 13       | 3             | 395       | 1         | 15          | 145      | 45        | 12       | 75       |
| (2)                  | Tuberculosis of the respiratory system (1-8)                                                  | -                            | -        | -             | 1         | -         | -           | 1        | -         | -        | -        |
| (3)                  | All other forms of tuberculosis (10-19)                                                       | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (4)                  | Syphilis (20-29)                                                                              | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (5)                  | Typhoid fever (40)                                                                            | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (8)                  | Diphtheria (55)                                                                               | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (9)                  | Whooping cough (56)                                                                           | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (10)                 | Meningococcal infections (57)                                                                 | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (14)                 | Measles (85)                                                                                  | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (16)                 | Malaria (110-117)                                                                             | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (17)                 | Infectious hepatitis (92)                                                                     | -                            | -        | -             | -         | -         | -           | 1        | -         | -        | -        |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 4                            | 2        | -             | 88        | -         | 4           | 22       | 7         | -        | 13       |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                            | -        | -             | 2         | -         | -           | 1        | -         | -        | -        |
| (20)                 | Diabetes mellitus (260)                                                                       | 1                            | -        | -             | 5         | -         | 1           | 2        | 1         | -        | 3        |
| (21)                 | Anemias (290-293)                                                                             | -                            | -        | -             | 1         | -         | -           | -        | -         | -        | -        |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 2                            | 2        | -             | 28        | -         | 2           | 16       | 6         | 2        | 11       |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -                            | -        | -             | -         | -         | 1           | -        | -         | -        | -        |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -                            | -        | -             | 7         | -         | -           | -        | -         | -        | -        |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 6                            | 4        | 1             | 103       | -         | 3           | 59       | 10        | 3        | 22       |
| (26)                 | Degenerative heart disease (421, 422)                                                         | -                            | -        | 1             | 25        | 1         | 2           | 1        | 2         | -        | 4        |
| (27)                 | Other diseases of heart (430-434)                                                             | 1                            | -        | -             | 8         | -         | -           | -        | -         | 1        | -        |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 1                            | -        | -             | 30        | -         | -           | 6        | 5         | 1        | 2        |
| (29)                 | Hypertension without mention of heart (444-447)                                               | -                            | 1        | -             | 2         | -         | -           | 1        | -         | -        | -        |
| (30)                 | Influenza (480-483)                                                                           | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (31)                 | Pneumonia (490-493)                                                                           | -                            | 1        | -             | 9         | -         | -           | -        | 2         | -        | 1        |
| (32)                 | Bronchitis (500-502)                                                                          | -                            | -        | -             | -         | -         | -           | -        | -         | 1        | -        |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | -                            | -        | -             | 2         | -         | -           | 1        | -         | -        | -        |
| (34)                 | Appendicitis (550-553)                                                                        | -                            | -        | -             | 1         | -         | -           | -        | -         | -        | -        |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | -                            | -        | -             | 1         | -         | -           | 1        | 1         | -        | 2        |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                            | -        | -             | -         | -         | -           | 1        | -         | -        | 2        |
| (37)                 | Cirrhosis of the liver (581)                                                                  | 1                            | -        | -             | 8         | -         | -           | -        | -         | -        | 1        |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | -                            | -        | -             | 6         | -         | 1           | 1        | 1         | 1        | 1        |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -                            | -        | -             | 2         | -         | -           | -        | -         | -        | -        |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (41)                 | Congenital malformations (750-759)                                                            | -                            | -        | -             | 6         | -         | -           | 2        | 2         | -        | 2        |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 1                            | -        | -             | 6         | -         | -           | 1        | -         | -        | -        |
| (43)                 | Infections of the newborn (763-768)                                                           | -                            | -        | -             | 3         | -         | -           | -        | -         | -        | -        |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -                            | -        | -             | 9         | -         | 1           | 3        | -         | -        | 2        |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                            | -        | -             | 3         | -         | -           | -        | -         | -        | 1        |
| (46)                 | Arteriosclerosis (450)                                                                        | 1                            | -        | -             | 5         | -         | -           | 3        | 1         | -        | 2        |
| (46)                 | All other diseases (residual)                                                                 | -                            | 1        | -             | 17        | -         | -           | 9        | 2         | 2        | 4        |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | -                            | 1        | -             | 1         | -         | -           | 5        | 1         | -        | -        |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (48)                 | Air-transport accidents (860-866)                                                             | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -                            | -        | -             | 1         | -         | -           | -        | -         | -        | -        |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -                            | -        | -             | 1         | -         | -           | 1        | -         | -        | -        |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | -                            | -        | 1             | 8         | -         | -           | 3        | 1         | -        | 1        |
| (48)                 | All other accidents                                                                           | 1                            | 1        | -             | 3         | -         | -           | 1        | 2         | 1        | -        |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                            | -        | -             | 3         | -         | -           | 3        | 1         | -        | 1        |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                            | -        | -             | -         | -         | -           | -        | -         | -        | -        |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Conway. | Cumington. | Dalton. | Danvers. | Dartmouth. | Dedham. | Deerfield. | Dennis. | Dighton. | Douglas. | Dover. | Dracut. | Dudley. | Dunstable. | Duxbury. | East<br>Bridgewater. | East Brookfield. | East<br>Longmeadow. | Eastham. |
|-------------------------|---------|------------|---------|----------|------------|---------|------------|---------|----------|----------|--------|---------|---------|------------|----------|----------------------|------------------|---------------------|----------|
| (1)                     | 7       | 8          | 45      | 158      | 118        | 191     | 39         | 39      | 20       | 27       | 22     | 96      | 4i      | 5          | 32       | 50                   | 10               | 66                  | 11       |
| (2)                     | -       | -          | -       | 1        | -          | -       | -          | -       | -        | -        | -      | 1       | -       | -          | -        | -                    | -                | -                   | -        |
| (3)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (4)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (6)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (7)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (8)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (9)                     | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (10)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (12)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (14)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (16)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (17)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | 1       | -       | -          | -        | -                    | -                | -                   | -        |
| (17)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (18)                    | -       | -          | 8       | 24       | 26         | 31      | 6          | 8       | 5        | 4        | 4      | 14      | 12      | 2          | 3        | 7                    | -                | 11                  | -        |
| (19)                    | -       | -          | -       | -        | 1          | -       | -          | -       | -        | -        | -      | 1       | 1       | -          | -        | -                    | -                | 1                   | -        |
| (20)                    | -       | -          | -       | 2        | 2          | 5       | -          | 1       | 1        | -        | -      | 1       | 1       | -          | -        | 1                    | -                | -                   | -        |
| (21)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | 1       | -       | -          | -        | -                    | 1                | -                   | -        |
| (22)                    | 1       | -          | 3       | 12       | 20         | 19      | 7          | 10      | -        | 2        | 5      | 11      | 1       | 1          | 4        | 8                    | -                | 4                   | 2        |
| (23)                    | -       | -          | -       | -        | 1          | -       | -          | -       | -        | -        | -      | -       | -       | -          | 1        | -                    | -                | -                   | -        |
| (24)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (25)                    | -       | -          | 1       | 1        | 2          | 4       | -          | 1       | 1        | 1        | -      | 1       | 1       | -          | 1        | 1                    | -                | -                   | -        |
| (26)                    | 3       | 1          | 12      | 67       | 29         | 68      | 11         | 7       | 4        | 4        | 7      | 31      | 10      | 2          | 12       | 12                   | 6                | 26                  | 3        |
| (26)                    | 1       | -          | 2       | 6        | 2          | 5       | 3          | 1       | 1        | 4        | 2      | 3       | 4       | -          | 3        | 1                    | -                | 4                   | -        |
| (27)                    | -       | 1          | 1       | 3        | 3          | 1       | 2          | -       | -        | 1        | -      | 1       | 1       | -          | -        | -                    | -                | 3                   | -        |
| (28)                    | -       | 1          | 8       | 2        | 5          | 10      | -          | 4       | 3        | 3        | 1      | 5       | 3       | -          | -        | 4                    | -                | 1                   | 1        |
| (29)                    | -       | -          | 1       | 1        | -          | 1       | -          | 1       | -        | 1        | -      | -       | -       | -          | -        | -                    | 1                | -                   | 1        |
| (30)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (31)                    | -       | 2          | 2       | 5        | 1          | 1       | 2          | -       | -        | -        | 1      | 3       | -       | -          | 1        | -                    | -                | 2                   | -        |
| (32)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | 1        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (33)                    | -       | -          | -       | 1        | -          | 3       | 1          | -       | -        | 1        | -      | 3       | -       | -          | -        | -                    | -                | -                   | -        |
| (34)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | 1        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (35)                    | -       | -          | -       | 1        | -          | 2       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (36)                    | -       | -          | -       | 1        | 1          | 2       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (37)                    | -       | -          | -       | -        | 1          | 4       | -          | -       | -        | -        | -      | 2       | -       | -          | -        | -                    | -                | 1                   | -        |
| (38)                    | -       | -          | 1       | 1        | 2          | 3       | 1          | 1       | -        | -        | 1      | 1       | -       | -          | -        | -                    | -                | 2                   | -        |
| (39)                    | -       | -          | -       | 2        | -          | -       | -          | 1       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (40)                    | -       | -          | -       | -        | -          | 1       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (41)                    | -       | -          | 1       | 3        | -          | -       | -          | 1       | -        | 1        | -      | 1       | 1       | -          | -        | 1                    | -                | 2                   | -        |
| (42)                    | -       | -          | 1       | 6        | 4          | 1       | -          | -       | 1        | -        | -      | 1       | 1       | -          | -        | 3                    | -                | 3                   | -        |
| (43)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | 1                   | -        |
| (44)                    | -       | 1          | -       | -        | 4          | 5       | -          | -       | -        | -        | -      | 6       | -       | -          | -        | 1                    | 1                | -                   | -        |
| (45)                    | -       | -          | -       | -        | -          | 1       | -          | -       | -        | 1        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (46)                    | 1       | -          | -       | 6        | 5          | 9       | 1          | 1       | 1        | 1        | -      | 2       | -       | -          | -        | 2                    | -                | 1                   | 3        |
| (46)                    | 1       | -          | 2       | 5        | 3          | 10      | -          | 1       | 1        | 1        | -      | 5       | 4       | -          | 5        | 6                    | 1                | 3                   | 1        |
| (47)                    | -       | 1          | 1       | -        | 1          | -       | -          | -       | 1        | 1        | -      | 1       | -       | -          | -        | 1                    | -                | -                   | -        |
| (48)                    | -       | -          | -       | -        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (48)                    | -       | -          | -       | 1        | -          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (48)                    | -       | -          | -       | -        | -          | -       | 2          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (48)                    | -       | -          | -       | 2        | 1          | 2       | 1          | -       | -        | -        | -      | 1       | -       | -          | -        | -                    | -                | -                   | -        |
| (48)                    | -       | 1          | 1       | 1        | 1          | 1       | 1          | 1       | -        | -        | 1      | -       | 2       | -          | -        | 1                    | -                | 1                   | -        |
| (48)                    | -       | -          | -       | 2        | 1          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | 1                    | -                | -                   | -        |
| (49)                    | -       | -          | -       | 2        | 2          | 1       | 1          | -       | 1        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |
| (50)                    | -       | -          | -       | -        | 1          | -       | -          | -       | -        | -        | -      | -       | -       | -          | -        | -                    | -                | -                   | -        |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM                  |         |            |           |         |        |          |            |             |           |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------|---------|------------|-----------|---------|--------|----------|------------|-------------|-----------|
|                      |                                                                                               | CAUSE OF DEATH. <sup>1</sup> |         |            |           |         |        |          |            |             |           |
|                      |                                                                                               | Easthampton.                 | Easton. | Edgartown. | Egremont. | Erving. | Essex. | EVERETT. | Fairhaven. | FALL RIVER. | Falmouth. |
|                      | All Causes. <sup>2</sup>                                                                      | 96                           | 83      | 20         | 5         | 8       | 12     | 438      | 148        | 1,234       | 96        |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -                            | -       | -          | 1         | -       | -      | 3        | -          | 17          | -         |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (3)                  | Syphilis (20-29)                                                                              | -                            | -       | -          | -         | -       | -      | 1        | -          | 2           | -         |
| (4)                  | Typhoid fever (40)                                                                            | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                            | -       | -          | -         | -       | -      | -        | -          | 1           | -         |
| (8)                  | Diphtheria (55)                                                                               | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (9)                  | Whooping cough (56)                                                                           | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (10)                 | Meningococcal infections (57)                                                                 | -                            | -       | -          | -         | -       | -      | -        | -          | 1           | -         |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (14)                 | Measles (85)                                                                                  | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (16)                 | Malaria (110-117)                                                                             | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (17)                 | Infectious hepatitis (92)                                                                     | -                            | 1       | -          | -         | -       | -      | -        | -          | -           | -         |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                            | -       | -          | -         | -       | -      | -        | 1          | 3           | -         |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 21                           | 11      | 3          | -         | -       | 4      | 83       | 28         | 233         | 12        |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                            | -       | -          | -         | -       | -      | 1        | -          | 6           | -         |
| (20)                 | Diabetes mellitus (260)                                                                       | 4                            | 1       | 1          | -         | -       | -      | 11       | 3          | 47          | -         |
| (21)                 | Anemias (290-293)                                                                             | -                            | -       | -          | -         | -       | -      | -        | -          | 6           | 1         |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 12                           | 13      | 2          | 1         | 1       | -      | 51       | 16         | 146         | 9         |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | 1                            | 1       | -          | -         | -       | -      | -        | -          | -           | 1         |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                            | -       | -          | -         | -       | -      | 1        | -          | -           | -         |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -                            | -       | -          | -         | -       | -      | 7        | 2          | 21          | 2         |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 27                           | 19      | 4          | 3         | 3       | 2      | 135      | 46         | 267         | 34        |
| (26)                 | Degenerative heart disease (421, 422)                                                         | 8                            | 8       | 2          | -         | 1       | 2      | 25       | 6          | 89          | 2         |
| (27)                 | Other diseases of heart (430-434)                                                             | 1                            | 1       | -          | -         | -       | -      | 1        | 2          | 21          | -         |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2                            | 9       | -          | -         | -       | 1      | 24       | 13         | 75          | 6         |
| (29)                 | Hypertension without mention of heart (444-447)                                               | -                            | -       | -          | -         | -       | -      | 2        | 1          | 8           | 3         |
| (30)                 | Influenza (480-483)                                                                           | -                            | -       | -          | -         | -       | -      | 1        | -          | 5           | -         |
| (31)                 | Pneumonia (490-493)                                                                           | 3                            | -       | -          | -         | -       | 1      | 12       | 1          | 21          | 1         |
| (32)                 | Bronchitis (500-502)                                                                          | -                            | -       | -          | -         | -       | -      | -        | -          | 2           | -         |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | 1                            | -       | -          | -         | -       | -      | 1        | 2          | 18          | 1         |
| (34)                 | Appendicitis (550-553)                                                                        | -                            | 1       | -          | -         | -       | -      | -        | -          | 2           | -         |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 2                            | 1       | -          | -         | -       | -      | 2        | -          | 9           | -         |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                            | -       | -          | -         | -       | -      | 1        | -          | 5           | -         |
| (37)                 | Cirrhosis of the liver (581)                                                                  | -                            | 2       | -          | -         | -       | -      | 6        | 1          | 11          | -         |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 1                            | -       | -          | -         | -       | -      | 1        | 2          | 20          | 2         |
| (39)                 | Hyperplasia of prostate (610)                                                                 | 1                            | -       | -          | -         | -       | -      | -        | 2          | 5           | -         |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                            | -       | -          | -         | -       | -      | -        | -          | -           | -         |
| (41)                 | Congenital malformations (750-759)                                                            | -                            | 1       | -          | -         | -       | -      | 5        | 3          | 19          | 2         |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 1                            | -       | -          | -         | -       | -      | 5        | 2          | 17          | 1         |
| (43)                 | Infections of the newborn (763-768)                                                           | -                            | -       | -          | -         | -       | -      | 1        | 1          | 3           | -         |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 3                            | 1       | -          | -         | 1       | 1      | 6        | 1          | 19          | 1         |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                            | -       | -          | -         | -       | -      | 3        | 1          | 9           | 1         |
| (46)                 | Arteriosclerosis (450)                                                                        | -                            | 3       | 4          | -         | -       | 1      | 8        | 5          | 20          | 2         |
| (46)                 | All other diseases (residual)                                                                 | 5                            | 4       | 2          | -         | -       | -      | 22       | 4          | 48          | 4         |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | -                            | -       | -          | -         | -       | -      | 2        | 2          | 5           | 7         |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | 1                            | -       | -          | -         | -       | -      | -        | -          | 2           | -         |
| (48)                 | Air-transport accidents (860-866)                                                             | -                            | -       | -          | -         | -       | -      | -        | -          | -           | 1         |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | 1                            | 1       | -          | -         | -       | -      | -        | -          | 4           | -         |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | 1                            | 1       | 1          | -         | -       | -      | 1        | -          | 3           | 1         |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | -                            | 1       | 1          | -         | -       | -      | 11       | 2          | 35          | -         |
| (48)                 | All other accidents                                                                           | -                            | 1       | -          | -         | -       | -      | 4        | -          | 8           | 2         |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                            | 2       | -          | -         | -       | -      | 2        | 1          | 4           | -         |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                            | -       | -          | -         | -       | -      | -        | -          | 2           | -         |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | FITCHBURG. | Florida. | Foxborough. | Frammingham. | Franklin. | Freetown. | GARDNER. | Gay Head. | Georgetown. | Gill. | GLOUCESTER. | Goshen. | Gosnold. | Grafton. | Granby. | Granville. | Great<br>Barrington. | Greenfield. | Groton. |
|-------------------------|------------|----------|-------------|--------------|-----------|-----------|----------|-----------|-------------|-------|-------------|---------|----------|----------|---------|------------|----------------------|-------------|---------|
| (1)                     | 468        | 1        | 73          | 306          | 91        | 22        | 200      | -         | 22          | 12    | 288         | 6       | -        | 78       | 18      | 14         | 69                   | 198         | 35      |
| (2)                     | 2          | -        | 1           | 2            | -         | 1         | 1        | -         | -           | -     | 7           | -       | -        | -        | 1       | -          | 1                    | 2           | -       |
| (3)                     | 1          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (4)                     | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (6)                     | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (7)                     | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (8)                     | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (9)                     | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (10)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (12)                    | -          | -        | -           | -            | 1         | -         | -        | -         | -           | -     | -           | -       | -        | -        | 1       | -          | -                    | -           | -       |
| (14)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (16)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (17)                    | -          | -        | -           | -            | -         | -         | 1        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (17)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | 1           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (18)                    | 80         | -        | 11          | 63           | 25        | 2         | 34       | -         | 4           | 3     | 39          | -       | -        | 10       | 1       | 1          | 12                   | 41          | 4       |
| (19)                    | 1          | -        | -           | 1            | -         | 1         | -        | -         | -           | 1     | -           | -       | -        | -        | -       | -          | -                    | 1           | -       |
| (20)                    | 11         | -        | -           | 9            | -         | 3         | 3        | -         | -           | -     | 4           | -       | -        | 1        | 1       | -          | 4                    | 2           | 1       |
| (21)                    | 2          | -        | -           | 1            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (22)                    | 45         | -        | 9           | 41           | 11        | 2         | 22       | -         | 6           | -     | 29          | 1       | -        | 9        | 4       | -          | 7                    | 21          | 4       |
| (23)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | 1       | -          | -                    | -           | -       |
| (24)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (25)                    | 10         | -        | -           | 3            | 1         | -         | 1        | -         | -           | -     | 4           | -       | -        | -        | -       | -          | 1                    | 1           | -       |
| (26)                    | 159        | 1        | 27          | 89           | 19        | 5         | 72       | -         | 9           | 4     | 75          | 3       | -        | 27       | 2       | 5          | 27                   | 66          | 11      |
| (26)                    | 21         | -        | 3           | 4            | 3         | -         | 10       | -         | -           | 1     | 31          | 1       | -        | 4        | 4       | 4          | 3                    | 3           | 3       |
| (27)                    | 3          | -        | 2           | 2            | -         | 1         | 2        | -         | -           | -     | 6           | -       | -        | -        | 1       | -          | -                    | 9           | 1       |
| (28)                    | 21         | -        | 4           | 16           | 8         | 3         | 8        | -         | 1           | 1     | 22          | -       | -        | -        | 1       | -          | 5                    | 10          | -       |
| (29)                    | 7          | -        | -           | -            | -         | -         | 1        | -         | -           | -     | 2           | -       | -        | -        | -       | -          | -                    | 2           | -       |
| (30)                    | -          | -        | -           | -            | -         | -         | 1        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (31)                    | 8          | -        | 3           | 2            | 2         | -         | 2        | -         | -           | -     | 4           | 1       | -        | 2        | -       | -          | 1                    | 5           | 2       |
| (32)                    | 1          | -        | -           | -            | -         | -         | 1        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | 1           | -       |
| (33)                    | 4          | -        | -           | -            | 1         | -         | 1        | -         | -           | -     | 1           | -       | -        | 1        | -       | -          | -                    | 2           | -       |
| (34)                    | 1          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (35)                    | 2          | -        | -           | -            | -         | -         | 1        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | 2           | -       |
| (36)                    | 2          | -        | -           | -            | -         | -         | -        | -         | -           | -     | 1           | -       | -        | -        | -       | -          | -                    | 1           | 1       |
| (37)                    | 4          | -        | -           | 1            | 1         | -         | 2        | -         | -           | -     | 1           | -       | -        | 2        | -       | -          | -                    | 2           | -       |
| (38)                    | 6          | -        | 1           | 4            | 2         | 2         | -        | -         | -           | -     | 4           | -       | -        | -        | -       | -          | -                    | 2           | -       |
| (39)                    | -          | -        | 1           | -            | 1         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (40)                    | 1          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (41)                    | 7          | -        | 2           | 9            | 1         | -         | -        | -         | -           | -     | 4           | -       | -        | 1        | 1       | -          | -                    | -           | 1       |
| (42)                    | 3          | -        | 1           | 11           | -         | 1         | 6        | -         | -           | -     | 10          | -       | -        | -        | 2       | -          | 1                    | 1           | -       |
| (43)                    | 1          | -        | 1           | 1            | -         | -         | 1        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (44)                    | 4          | -        | 1           | 5            | 2         | -         | 3        | -         | -           | -     | 1           | -       | -        | 3        | -       | -          | 2                    | 4           | 2       |
| (45)                    | 2          | -        | -           | -            | 1         | -         | -        | -         | -           | -     | 1           | -       | -        | -        | 1       | -          | 1                    | 1           | -       |
| (46)                    | 14         | -        | -           | 8            | 1         | -         | 3        | -         | -           | 1     | 13          | -       | -        | 4        | 1       | 1          | -                    | 4           | 3       |
| (46)                    | 19         | -        | 3           | 12           | 4         | 1         | 8        | -         | 1           | -     | 16          | -       | -        | 8        | 1       | 1          | 2                    | 8           | -       |
| (47)                    | 5          | -        | 2           | 5            | -         | -         | 1        | -         | -           | -     | 1           | -       | -        | 3        | -       | -          | 1                    | 4           | -       |
| (48)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | 1       |
| (48)                    | -          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (48)                    | 2          | -        | -           | -            | 5         | -         | 1        | -         | -           | 1     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |
| (48)                    | 1          | -        | -           | 1            | -         | -         | -        | -         | -           | -     | 1           | -       | -        | -        | -       | 1          | -                    | -           | -       |
| (48)                    | 14         | -        | 1           | 10           | 1         | -         | 9        | -         | 1           | -     | 8           | -       | -        | 2        | -       | -          | 1                    | 1           | -       |
| (48)                    | 1          | -        | -           | 3            | -         | -         | 3        | -         | -           | -     | 1           | -       | -        | 1        | -       | 1          | -                    | 1           | 1       |
| (49)                    | 1          | -        | -           | 2            | -         | -         | 2        | -         | -           | -     | 1           | -       | -        | -        | -       | -          | -                    | 1           | -       |
| (50)                    | 1          | -        | -           | -            | -         | -         | -        | -         | -           | -     | -           | -       | -        | -        | -       | -          | -                    | -           | -       |

\* Exclusive of stillbirths.



| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM                  |           |           |           |           |          |           |           |           |           |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
|                      |                                                                                               | CAUSE OF DEATH. <sup>1</sup> |           |           |           |           |          |           |           |           |           |
|                      |                                                                                               | Groveland.                   | Hadley.   | Halifax.  | Hamilton. | Hampden.  | Hancock. | Hanover.  | Hanson.   | Hardwick. | Harvard.  |
|                      | <b>All Causes.<sup>2</sup></b>                                                                | <b>24</b>                    | <b>30</b> | <b>18</b> | <b>37</b> | <b>10</b> | <b>4</b> | <b>30</b> | <b>35</b> | <b>30</b> | <b>17</b> |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -                            | -         | -         | -         | -         | -        | -         | 1         | -         | -         |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -                            | -         | 1         | -         | -         | -        | -         | -         | -         | -         |
| (3)                  | Syphilis (20-29)                                                                              | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (4)                  | Typhoid fever (40)                                                                            | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (8)                  | Diphtheria (55)                                                                               | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (9)                  | Whooping cough (56)                                                                           | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (10)                 | Meningococcal infections (57)                                                                 | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (14)                 | Measles (85)                                                                                  | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (16)                 | Malaria (110-117)                                                                             | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (17)                 | Infections hepatitis (92)                                                                     | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 6                            | 5         | 2         | 8         | 4         | 1        | 4         | 6         | 2         | 3         |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (20)                 | Diabetes mellitus (260)                                                                       | 1                            | -         | -         | 2         | -         | -        | 2         | 3         | -         | -         |
| (21)                 | Anemias (290-293)                                                                             | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | -                            | 3         | 3         | 2         | -         | 1        | 3         | 5         | 3         | 2         |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -                            | -         | -         | -         | 1         | -        | -         | -         | -         | -         |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -                            | -         | -         | 1         | -         | -        | -         | 1         | 1         | -         |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 5                            | 7         | 8         | 15        | 1         | 1        | 10        | 6         | 14        | 7         |
| (26)                 | Degenerative heart disease (421, 422)                                                         | 1                            | 2         | -         | 1         | -         | -        | 1         | -         | -         | 1         |
| (27)                 | Other diseases of heart (430-434)                                                             | 1                            | -         | -         | -         | -         | -        | -         | 1         | -         | -         |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 1                            | 4         | -         | 2         | -         | -        | 1         | 3         | -         | -         |
| (29)                 | Hypertension without mention of heart (444-447)                                               | 1                            | -         | -         | 1         | -         | -        | -         | -         | -         | -         |
| (30)                 | Influenza (480-483)                                                                           | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (31)                 | Pneumonia (490-493)                                                                           | 2                            | -         | -         | -         | -         | -        | 1         | -         | -         | 1         |
| (32)                 | Bronchitis (500-502)                                                                          | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | 1                            | 1         | -         | -         | -         | -        | -         | -         | 1         | -         |
| (34)                 | Appendicitis (550-553)                                                                        | -                            | -         | -         | -         | -         | -        | -         | 1         | -         | -         |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | -                            | 1         | -         | -         | -         | -        | -         | -         | -         | -         |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                            | -         | -         | 1         | -         | -        | 1         | -         | 1         | -         |
| (37)                 | Cirrhosis of the liver (581)                                                                  | -                            | -         | -         | -         | -         | -        | 1         | -         | -         | -         |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | -                            | -         | -         | -         | -         | -        | 1         | 1         | -         | 1         |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -                            | -         | -         | 1         | -         | -        | -         | -         | -         | -         |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (41)                 | Congenital malformations (750-759)                                                            | -                            | -         | 1         | 2         | -         | -        | -         | -         | 2         | -         |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -                            | -         | 1         | -         | -         | -        | -         | 1         | -         | -         |
| (43)                 | Infections of the newborn (763-768)                                                           | -                            | -         | -         | -         | -         | 1        | -         | -         | -         | -         |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                            | 1         | -         | -         | 1         | -        | -         | -         | 1         | -         |
| (46)                 | Arteriosclerosis (450)                                                                        | 3                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (46)                 | All other diseases (residual)                                                                 | 1                            | 1         | 1         | 1         | 1         | -        | 1         | 5         | 3         | -         |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | -                            | 2         | -         | -         | -         | -        | 2         | -         | 1         | -         |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (48)                 | Air-transport accidents (860-866)                                                             | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -                            | 2         | -         | -         | -         | -        | -         | -         | -         | -         |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 1                            | -         | -         | -         | -         | -        | -         | -         | 1         | -         |
| (48)                 | All other accidents                                                                           | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                            | 1         | -         | -         | -         | -        | -         | -         | -         | -         |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                            | -         | -         | -         | -         | -        | -         | -         | -         | -         |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.



## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Harwich. | Hatfield. | HAVERHILL. | Hawley. | Heath. | Hingham. | Hinsdale. | Holbrook. | Holden. | Holland. | Holliston. | HOLYOKE. | Hopedale. | Hopkinton. | Hubbardston. | Hudson. | Hull. | Huntington. | Ipswich. |
|-------------------------|----------|-----------|------------|---------|--------|----------|-----------|-----------|---------|----------|------------|----------|-----------|------------|--------------|---------|-------|-------------|----------|
| (1)                     | 52       | 29        | 567        | 3       | 4      | 123      | 13        | 48        | 51      | 5        | 50         | 659      | 32        | 46         | 19           | 69      | 58    | 19          | 76       |
| (2)                     |          |           | 5          |         |        | 2        |           |           |         |          |            | 7        |           |            |              |         | 2     |             |          |
| (3)                     |          |           |            |         |        |          |           |           |         |          |            | 1        |           |            |              |         |       |             |          |
| (4)                     |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (6)                     |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (7)                     |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (8)                     |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (9)                     |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (10)                    |          |           |            |         |        |          |           |           |         |          | 1          |          |           |            |              |         |       |             |          |
| (12)                    |          |           | 1          |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (14)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (16)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (17)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (17)                    |          |           |            |         |        |          |           |           | 1       |          |            |          |           |            |              |         |       |             |          |
| (18)                    | 7        | 4         | 94         | 1       |        | 31       | 1         | 15        | 8       | 2        | 3          | 129      | 4         | 7          | 5            | 8       | 8     | 2           | 16       |
| (19)                    |          |           | 2          |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (20)                    |          | 1         | 9          |         |        | 3        |           | 2         | 2       | 1        | 1          | 17       | 1         | 2          |              |         | 2     | 1           | 1        |
| (21)                    |          |           | 1          |         |        |          |           |           |         |          |            | 2        |           |            |              |         |       |             |          |
| (22)                    | 9        | 2         | 67         | 1       |        | 7        |           | 2         | 4       | 1        | 6          | 61       | 6         | 3          | 2            | 10      | 9     | 5           | 7        |
| (23)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (24)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (25)                    | 1        |           | 13         |         |        | 3        |           | 1         | 2       |          |            | 6        |           |            |              | 1       |       | 1           | 1        |
| (26)                    | 18       | 10        | 182        |         | 1      | 42       | 6         | 9         | 16      | 1        | 12         | 206      | 11        | 14         | 6            | 27      | 19    | 6           | 26       |
| (26)                    | 7        |           | 21         |         |        | 9        |           | 3         |         |          | 4          | 13       | 2         | 6          | 2            | 6       | 4     |             | 2        |
| (27)                    | 1        | 1         | 2          |         | 1      |          |           |           |         |          |            | 7        | 1         |            |              | 1       |       |             | 1        |
| (28)                    | 2        | 1         | 36         |         |        | 10       |           | 2         | 4       |          | 3          | 34       |           |            |              | 1       | 1     |             | 2        |
| (29)                    |          |           | 2          |         |        | 1        |           | 1         |         |          |            | 1        |           | 1          |              |         |       |             | 1        |
| (30)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (31)                    | 1        |           | 8          |         |        | 2        |           |           | 1       |          |            | 30       |           | 1          | 1            |         | 2     |             | 2        |
| (32)                    |          |           |            |         |        |          |           |           |         |          |            | 1        |           |            |              |         |       |             |          |
| (33)                    |          |           | 2          |         |        |          |           | 1         |         |          |            | 6        |           |            |              | 1       |       |             | 3        |
| (34)                    |          |           | 1          | 1       |        |          |           |           |         |          |            |          |           |            |              |         |       |             | 1        |
| (35)                    |          | 1         |            |         |        |          | 1         |           |         |          | 1          | 5        | 2         |            |              |         |       |             |          |
| (36)                    |          |           | 1          |         |        |          |           |           | 1       |          |            | 1        |           |            |              |         |       |             |          |
| (37)                    |          |           | 2          |         |        | 1        |           | 1         |         |          |            | 13       |           | 1          |              |         |       | 1           | 1        |
| (38)                    | 1        |           | 8          |         |        | 1        |           |           | 1       |          | 1          | 6        |           | 3          |              | 1       |       | 1           |          |
| (39)                    |          |           | 3          |         |        |          |           |           |         |          |            |          |           |            |              |         | 2     |             |          |
| (40)                    |          |           |            |         |        |          |           |           | 1       |          |            |          |           |            |              |         |       |             |          |
| (41)                    | 1        | 1         | 6          |         |        | 2        |           | 2         | 1       |          | 1          | 5        | 1         |            |              | 1       |       | 1           |          |
| (42)                    |          |           | 11         |         | 1      |          |           | 1         |         |          |            | 6        | 1         |            | 1            | 1       |       |             | 1        |
| (43)                    |          |           | 1          |         |        |          |           |           |         |          |            | 1        |           |            |              |         |       |             |          |
| (44)                    |          |           | 9          |         |        |          |           | 3         | 2       |          | 2          | 13       |           | 1          |              |         | 2     |             | 1        |
| (45)                    |          |           | 1          |         |        |          |           |           |         |          |            | 3        |           |            |              | 1       |       |             | 1        |
| (46)                    |          | 1         | 6          |         | 1      |          |           |           | 2       |          | 4          | 14       |           | 2          |              | 3       |       |             | 2        |
| (46)                    | 3        | 3         | 27         |         |        | 2        | 2         |           | 4       |          | 1          | 30       | 2         | 2          |              | 2       | 3     | 1           | 4        |
| (47)                    | 1        | 3         | 7          |         |        |          | 1         | 2         |         |          | 3          | 8        |           | 1          |              |         | 2     |             |          |
| (48)                    |          |           |            |         |        |          |           |           |         |          | 1          |          |           |            |              |         |       |             |          |
| (48)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |
| (48)                    |          |           | 6          |         |        | 1        | 1         | 1         |         |          |            | 3        |           |            |              |         |       |             |          |
| (48)                    |          |           | 2          |         |        |          |           | 1         |         |          |            |          |           |            |              |         | 1     |             |          |
| (48)                    |          |           | 24         |         |        | 4        | 1         |           | 1       |          | 4          | 21       |           | 1          | 1            | 2       |       |             | 1        |
| (48)                    |          |           | 5          |         |        | 1        |           | 1         |         |          |            | 3        |           | 1          | 1            | 3       |       |             |          |
| (49)                    |          | 1         | 2          |         |        | 1        |           |           |         |          | 2          | 6        | 1         |            |              |         | 1     |             | 2        |
| (50)                    |          |           |            |         |        |          |           |           |         |          |            |          |           |            |              |         |       |             |          |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15 | CAUSE OF DEATH. <sup>1</sup>                                                                  | DEATHS FROM |            |            |               |           |      |            |        |             |           |
|----------------------|----------|-----------------------------------------------------------------------------------------------|-------------|------------|------------|---------------|-----------|------|------------|--------|-------------|-----------|
|                      |          |                                                                                               | Kingston.   | Lakeville. | Lancaster. | Lanesborough. | LAWRENCE. | Lee. | Leicester. | Lenox. | LEOMINSTER. | Leverett. |
|                      |          | All Causes. <sup>2</sup>                                                                      | 46          | 24         | 37         | 17            | 900       | 59   | 70         | 48     | 247         | 11        |
| (1)                  |          | Tuberculosis of the respiratory system (1-8)                                                  | -           | -          | -          | -             | 6         | -    | -          | -      | 1           | 1         |
| (2)                  |          | All other forms of tuberculosis (10-19)                                                       | -           | -          | -          | -             | -         | -    | -          | -      | 1           | -         |
| (3)                  |          | Syphilis (20-29)                                                                              | -           | -          | -          | -             | -         | -    | -          | -      | 1           | -         |
| (4)                  |          | Typhoid fever (40)                                                                            | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (6)                  |          | Dysentery, all forms (45-48)                                                                  | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (7)                  |          | Scarlet fever and streptococcal sore throat (50, 51)                                          | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (8)                  |          | Diphtheria (55)                                                                               | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (9)                  |          | Whooping cough (56)                                                                           | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (10)                 |          | Meningococcal infections (57)                                                                 | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (12)                 |          | Acute poliomyelitis (80)                                                                      | -           | 1          | -          | -             | -         | -    | 1          | -      | -           | -         |
| (14)                 |          | Measles (85)                                                                                  | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (16)                 |          | Malaria (110-117)                                                                             | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (17)                 |          | Infectious hepatitis (92)                                                                     | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (17)                 |          | All other diseases classified as infective and parasitic (residual)                           | -           | -          | -          | -             | 3         | -    | -          | -      | -           | -         |
| (18)                 |          | Malignant neoplasms (140-205)                                                                 | 11          | 2          | 4          | -             | 166       | 11   | 16         | 6      | 44          | 2         |
| (19)                 |          | Benign and unspecified neoplasms (210-239)                                                    | -           | -          | -          | -             | 2         | -    | -          | -      | 2           | -         |
| (20)                 |          | Diabetes mellitus (260)                                                                       | 1           | -          | 1          | -             | 19        | -    | 2          | 2      | 5           | -         |
| (21)                 |          | Anemias (290-293)                                                                             | -           | -          | 1          | -             | 1         | -    | -          | -      | -           | -         |
| (22)                 |          | Vascular lesions affecting central nervous system (330-334)                                   | 6           | 2          | 4          | 1             | 127       | 7    | 9          | 5      | 20          | 1         |
| (23)                 |          | Nonmeningococcal meningitis (340)                                                             | -           | -          | -          | -             | 1         | -    | -          | -      | -           | -         |
| (24)                 |          | Rheumatic fever (400-402)                                                                     | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (25)                 |          | Chronic rheumatic heart disease (410-416)                                                     | 1           | -          | -          | -             | 19        | -    | -          | -      | 1           | -         |
| (26)                 |          | Arteriosclerotic heart disease, including coronary disease (420)                              | 12          | 12         | 11         | 5             | 239       | 18   | 16         | 21     | 89          | 4         |
| (26)                 |          | Degenerative heart disease (421, 422)                                                         | 4           | -          | 1          | 1             | 39        | 1    | 1          | 1      | 6           | -         |
| (27)                 |          | Other diseases of heart (430-434)                                                             | -           | 1          | -          | 3             | 6         | -    | 1          | -      | 2           | -         |
| (28)                 |          | Hypertension with heart disease (440-443)                                                     | 2           | -          | -          | -             | 41        | 6    | 1          | 2      | 12          | -         |
| (29)                 |          | Hypertension without mention of heart (444-447)                                               | -           | 1          | -          | -             | 8         | -    | -          | 1      | -           | -         |
| (30)                 |          | Influenza (480-483)                                                                           | -           | -          | 1          | -             | -         | -    | -          | -      | -           | -         |
| (31)                 |          | Pneumonia (490-493)                                                                           | 3           | -          | -          | 1             | 20        | 3    | -          | 1      | 5           | 1         |
| (32)                 |          | Bronchitis (500-502)                                                                          | -           | -          | -          | -             | 1         | -    | -          | -      | -           | 1         |
| (33)                 |          | Ulcer of stomach and duodenum (540, 541)                                                      | -           | -          | -          | -             | 4         | -    | -          | 1      | 1           | -         |
| (34)                 |          | Appendicitis (550-553)                                                                        | -           | -          | -          | -             | 2         | -    | -          | -      | -           | -         |
| (35)                 |          | Intestinal obstruction and hernia (560, 561, 570)                                             | 1           | -          | -          | -             | 12        | -    | -          | -      | 2           | -         |
| (36)                 |          | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -           | -          | 1          | -             | 5         | 1    | 1          | -      | 4           | -         |
| (37)                 |          | Cirrhosis of the liver (581)                                                                  | -           | -          | 1          | -             | 12        | 1    | -          | -      | 4           | -         |
| (38)                 |          | Nephritis and nephrosis (590-594)                                                             | -           | -          | -          | 1             | 12        | -    | 2          | -      | 2           | -         |
| (39)                 |          | Hyperplasia of prostate (610)                                                                 | -           | -          | 2          | 1             | 2         | -    | 1          | -      | 1           | -         |
| (40)                 |          | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -           | -          | -          | -             | -         | -    | -          | -      | 1           | -         |
| (41)                 |          | Congenital malformations (750-759)                                                            | -           | -          | -          | -             | 6         | -    | -          | 1      | 7           | -         |
| (42)                 |          | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -           | -          | -          | -             | 8         | -    | 2          | -      | 5           | -         |
| (43)                 |          | Infections of the newborn (763-768)                                                           | -           | -          | -          | -             | -         | -    | 1          | -      | 1           | -         |
| (44)                 |          | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -           | 1          | -          | 1             | 10        | 1    | 2          | 1      | 3           | -         |
| (45)                 |          | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -           | -          | -          | -             | 4         | -    | -          | -      | 2           | -         |
| (46)                 |          | Arteriosclerosis (450)                                                                        | 2           | -          | 2          | 2             | 28        | 3    | -          | 1      | 5           | -         |
| (46)                 |          | All other diseases (residual)                                                                 | 1           | 2          | 1          | 1             | 43        | 4    | 4          | 1      | 8           | -         |
| (47)                 |          | Motor-vehicle accidents (810-835)                                                             | -           | -          | 2          | -             | 9         | -    | 3          | 1      | 2           | 1         |
| (48)                 |          | Railroad accidents and injuries (800-802)                                                     | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (48)                 |          | Air-transport accidents (860-866)                                                             | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |
| (48)                 |          | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -           | -          | 1          | -             | 3         | 1    | 3          | -      | 2           | -         |
| (48)                 |          | Accidental drowning (850, 851, 929)                                                           | -           | 1          | -          | -             | 5         | -    | -          | -      | 2           | -         |
| (48)                 |          | Accidental falls (transport accidents excepted) (900-904)                                     | 1           | 1          | 4          | -             | 22        | -    | 2          | 1      | 5           | -         |
| (48)                 |          | All other accidents                                                                           | 1           | -          | -          | -             | 7         | -    | -          | 1      | -           | -         |
| (49)                 |          | Suicide and self-inflicted injury (963, 970-979)                                              | -           | -          | -          | -             | 8         | 2    | 2          | 1      | 1           | -         |
| (50)                 |          | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -           | -          | -          | -             | -         | -    | -          | -      | -           | -         |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Lexington. | Leyden. | Lincoln. | Littleton. | Longmeadow. | Lowell. | Ludlow. | Lunenburg. | LYNN. | Lynnfield. | MALDEN. | Manchester. | Mansfield. | Marblehead. | Marion. | MARLBOROUGH. | Marshfield. | Mashpee. | Mattapoisett. |
|-------------------------|------------|---------|----------|------------|-------------|---------|---------|------------|-------|------------|---------|-------------|------------|-------------|---------|--------------|-------------|----------|---------------|
| (1)                     | 149        | 3       | 30       | 30         | 60          | 1,206   | 78      | 34         | 1,223 | 43         | 610     | 41          | 79         | 150         | 27      | 177          | 38          | 5        | 34            |
| (2)                     | 1          | -       | -        | -          | -           | 10      | 1       | -          | 7     | -          | 5       | -           | -          | -           | -       | 2            | -           | -        | -             |
| (3)                     | -          | -       | -        | -          | -           | 1       | -       | -          | 1     | -          | -       | -           | -          | -           | -       | -            | -           | -        | 1             |
| (4)                     | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (6)                     | 1          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (7)                     | -          | -       | -        | -          | -           | -       | 1       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (8)                     | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (9)                     | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (10)                    | -          | -       | -        | -          | -           | -       | -       | -          | 2     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (12)                    | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | 1             |
| (14)                    | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (16)                    | -          | -       | -        | -          | -           | 1       | 1       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (17)                    | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (17)                    | -          | -       | -        | -          | -           | -       | -       | -          | 4     | -          | -       | -           | -          | 1           | -       | -            | -           | -        | -             |
| (18)                    | 27         | -       | 4        | 7          | 15          | 200     | 10      | 4          | 238   | 8          | 100     | 6           | 14         | 35          | 2       | 27           | 7           | 1        | 6             |
| (19)                    | 1          | -       | -        | -          | -           | 3       | 1       | -          | 2     | -          | 3       | 1           | -          | -           | -       | -            | -           | -        | -             |
| (20)                    | -          | -       | -        | -          | -           | 22      | 3       | 3          | 20    | -          | 7       | -           | -          | 6           | -       | 3            | -           | -        | -             |
| (21)                    | -          | -       | -        | -          | -           | 7       | -       | -          | 2     | -          | 2       | -           | -          | -           | -       | 1            | -           | -        | -             |
| (22)                    | 12         | 1       | 3        | 4          | 2           | 157     | 10      | 6          | 118   | 5          | 63      | -           | 6          | 15          | 3       | 22           | 4           | -        | 6             |
| (23)                    | -          | -       | -        | -          | -           | 1       | -       | -          | -     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (24)                    | -          | -       | -        | -          | -           | -       | -       | -          | -     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |
| (25)                    | 2          | -       | -        | -          | 3           | 13      | -       | -          | 20    | -          | 18      | -           | 1          | 7           | 1       | -            | -           | -        | -             |
| (26)                    | 44         | -       | 9        | 7          | 23          | 369     | 20      | 8          | 442   | 16         | 221     | 17          | 27         | 37          | 8       | 65           | 16          | 3        | 7             |
| (26)                    | 13         | -       | 1        | 1          | 4           | 46      | 6       | 1          | 23    | -          | 26      | 4           | 8          | 2           | 1       | 6            | 3           | -        | 2             |
| (27)                    | 2          | -       | -        | -          | -           | 12      | 2       | -          | 13    | -          | 8       | -           | 2          | 1           | -       | 1            | 1           | -        | -             |
| (28)                    | 7          | -       | 2        | -          | 3           | 56      | 4       | 1          | 48    | 3          | 27      | 3           | 4          | 4           | 2       | 8            | -           | -        | 3             |
| (29)                    | 3          | -       | -        | -          | -           | 12      | 1       | -          | 4     | -          | 3       | -           | -          | -           | 1       | 2            | -           | -        | -             |
| (30)                    | -          | -       | -        | -          | -           | -       | -       | -          | 1     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (31)                    | 2          | -       | 1        | -          | -           | 32      | 1       | -          | 23    | 2          | 11      | 2           | 1          | 5           | -       | 4            | -           | -        | 1             |
| (32)                    | -          | -       | -        | -          | -           | 2       | -       | -          | 4     | -          | 3       | -           | -          | -           | -       | -            | -           | -        | -             |
| (33)                    | 2          | -       | -        | 1          | -           | 15      | 1       | -          | 8     | -          | 6       | 1           | 1          | 1           | 1       | 1            | -           | -        | -             |
| (34)                    | 1          | -       | -        | -          | -           | 1       | -       | -          | 4     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (35)                    | -          | -       | -        | -          | -           | 8       | -       | 1          | 5     | -          | 4       | -           | -          | -           | -       | 1            | -           | -        | 1             |
| (36)                    | -          | -       | -        | -          | -           | 3       | -       | -          | 2     | -          | 3       | -           | 1          | 1           | -       | 2            | -           | -        | -             |
| (37)                    | 1          | -       | 1        | -          | -           | 16      | 3       | 1          | 19    | 1          | 4       | -           | 1          | 2           | -       | 1            | -           | -        | -             |
| (38)                    | 2          | -       | -        | 1          | -           | 13      | -       | -          | 8     | 1          | 2       | 1           | 1          | 2           | -       | -            | 1           | -        | -             |
| (39)                    | -          | -       | 1        | -          | -           | 2       | -       | -          | 4     | -          | -       | 1           | -          | -           | -       | -            | 1           | -        | -             |
| (40)                    | -          | -       | -        | -          | -           | 1       | -       | -          | 2     | -          | 1       | -           | -          | 1           | -       | -            | -           | -        | -             |
| (41)                    | -          | -       | -        | -          | 1           | 14      | -       | -          | 12    | 1          | 9       | 1           | -          | -           | -       | 1            | 2           | -        | 1             |
| (42)                    | 7          | -       | 1        | -          | -           | 13      | -       | 1          | 9     | 2          | 8       | -           | -          | -           | -       | 2            | 1           | -        | -             |
| (43)                    | 1          | -       | -        | -          | -           | 3       | -       | -          | 1     | -          | 2       | -           | -          | -           | -       | 1            | -           | -        | -             |
| (44)                    | 1          | -       | -        | -          | 1           | 15      | 2       | 1          | 16    | -          | 10      | -           | 2          | 2           | 2       | 3            | 1           | -        | -             |
| (45)                    | -          | -       | -        | -          | 2           | -       | -       | -          | 5     | -          | 2       | -           | -          | 1           | -       | -            | 1           | -        | -             |
| (46)                    | 8          | -       | -        | 1          | 2           | 31      | 1       | 1          | 24    | 1          | 8       | 1           | 2          | 9           | -       | 8            | -           | -        | -             |
| (46)                    | 4          | 2       | 3        | 6          | 3           | 57      | 7       | 2          | 71    | -          | 21      | -           | 7          | 9           | 3       | 4            | 1           | -        | 3             |
| (47)                    | 1          | -       | 3        | -          | 1           | 7       | 1       | 2          | 8     | -          | 4       | 2           | -          | 9           | 1       | 2            | -           | -        | -             |
| (48)                    | -          | -       | -        | -          | -           | 2       | -       | -          | 1     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (48)                    | 1          | -       | -        | -          | -           | 5       | -       | -          | 3     | -          | 1       | -           | -          | -           | -       | -            | -           | -        | -             |
| (48)                    | -          | -       | -        | -          | -           | 2       | 2       | -          | 4     | -          | 1       | -           | -          | -           | -       | 2            | -           | -        | -             |
| (48)                    | 3          | -       | -        | -          | -           | 43      | -       | -          | 33    | 3          | 18      | -           | -          | 5           | 1       | 4            | -           | -        | 1             |
| (48)                    | 2          | -       | -        | 1          | -           | 5       | -       | -          | 5     | -          | 2       | -           | 1          | 1           | -       | 2            | -           | -        | 1             |
| (49)                    | -          | -       | 1        | 1          | -           | 5       | 1       | 2          | 5     | -          | 2       | 1           | 1          | 3           | -       | 2            | -           | -        | -             |
| (50)                    | -          | -       | -        | -          | -           | -       | -       | -          | 2     | -          | -       | -           | -          | -           | -       | -            | -           | -        | -             |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15<br>CAUSE OF DEATH, <sup>1</sup>                                                      | DEATHS FROM |           |            |           |            |           |           |            |                |              |
|----------------------|-----------------------------------------------------------------------------------------------|-------------|-----------|------------|-----------|------------|-----------|-----------|------------|----------------|--------------|
|                      |                                                                                               | Maynard.    | Medfield. | Medford.   | Medway.   | Melrose.   | Mendon.   | Merrimac. | Methuen.   | Middleborough. | Middlefield. |
|                      | <b>All Causes.<sup>2</sup></b>                                                                | <b>86</b>   | <b>30</b> | <b>598</b> | <b>60</b> | <b>327</b> | <b>18</b> | <b>41</b> | <b>265</b> | <b>137</b>     | <b>3</b>     |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -           | -         | 4          | -         | 1          | -         | -         | 3          | 1              | -            |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (3)                  | Syphilis (20-29)                                                                              | -           | -         | 1          | -         | -          | -         | -         | -          | -              | -            |
| (4)                  | Typhoid fever (40)                                                                            | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (8)                  | Diphtheria (55)                                                                               | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (9)                  | Whooping cough (56)                                                                           | -           | -         | 1          | -         | -          | -         | -         | -          | -              | -            |
| (10)                 | Meningococcal infections (57)                                                                 | -           | -         | 1          | -         | -          | -         | -         | -          | -              | -            |
| (12)                 | Acute poliomyelitis (80)                                                                      | -           | -         | -          | -         | -          | -         | -         | -          | 1              | -            |
| (14)                 | Measles (85)                                                                                  | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (16)                 | Malaria (110-117)                                                                             | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (17)                 | Infectious hepatitis (92)                                                                     | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -           | -         | -          | -         | -          | -         | -         | 1          | -              | -            |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 17          | 4         | 102        | 15        | 56         | 9         | 4         | 38         | 21             | -            |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -           | -         | 3          | -         | -          | -         | -         | -          | -              | -            |
| (20)                 | Diabetes mellitus (260)                                                                       | 1           | 3         | 17         | -         | 3          | -         | -         | 9          | 2              | -            |
| (21)                 | Anemias (290-293)                                                                             | -           | 1         | -          | 1         | 2          | -         | -         | 2          | -              | -            |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 16          | 4         | 69         | 8         | 50         | 3         | 8         | 33         | 18             | 2            |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -           | -         | -          | -         | -          | -         | -         | 1          | -              | -            |
| (24)                 | Rheumatic fever (400-402)                                                                     | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -           | 1         | 6          | 1         | 5          | -         | -         | 5          | 2              | -            |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 22          | 10        | 196        | 17        | 113        | 2         | 14        | 77         | 46             | -            |
| (26)                 | Degenerative heart disease (421, 422)                                                         | 4           | 2         | 18         | 2         | 13         | -         | 2         | 9          | 4              | -            |
| (27)                 | Other diseases of heart (430-434)                                                             | 2           | -         | 8          | -         | 3          | -         | -         | 4          | 3              | -            |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2           | 1         | 18         | 5         | 16         | 1         | 4         | 14         | 7              | -            |
| (29)                 | Hypertension without mention of heart (444-447)                                               | 1           | -         | 2          | -         | 2          | -         | -         | 4          | 1              | -            |
| (30)                 | Influenza (480-483)                                                                           | -           | -         | -          | -         | -          | -         | -         | -          | -              | -            |
| (31)                 | Pneumonia (490-493)                                                                           | 2           | -         | 16         | -         | 6          | -         | 1         | 4          | 3              | -            |
| (32)                 | Bronchitis (500-502)                                                                          | -           | -         | 2          | -         | -          | -         | -         | -          | -              | -            |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | -           | -         | 7          | 1         | 3          | -         | -         | 5          | -              | -            |
| (34)                 | Appendicitis (550-553)                                                                        | -           | -         | 1          | -         | 1          | -         | -         | 1          | 1              | -            |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | -           | 1         | 1          | -         | 2          | -         | -         | 3          | -              | -            |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -           | -         | 5          | -         | 1          | -         | -         | 2          | -              | -            |
| (37)                 | Cirrhosis of the liver (581)                                                                  | 3           | 1         | 8          | 1         | 1          | -         | 1         | 1          | 3              | -            |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 1           | -         | 9          | -         | -          | -         | 1         | 3          | 3              | -            |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -           | -         | 1          | 1         | -          | -         | -         | -          | -              | -            |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -           | -         | 1          | -         | -          | -         | -         | -          | -              | -            |
| (41)                 | Congenital malformations (750-759)                                                            | -           | -         | 4          | -         | 2          | -         | -         | 2          | 1              | -            |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 1           | -         | 9          | -         | 2          | -         | -         | 4          | 2              | -            |
| (43)                 | Infections of the newborn (763-768)                                                           | -           | -         | 3          | -         | -          | -         | -         | -          | -              | -            |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -           | -         | 7          | 2         | 2          | -         | -         | 5          | 1              | -            |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -           | 1         | 2          | -         | 1          | -         | 1         | 1          | -              | -            |
| (46)                 | Arteriosclerosis (450)                                                                        | 1           | -         | 9          | 1         | 8          | 1         | 1         | 8          | 5              | -            |
| (46)                 | All other diseases (residual)                                                                 | 5           | 1         | 34         | 4         | 15         | -         | 1         | 12         | 3              | 1            |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | 2           | -         | 8          | 1         | 2          | 1         | 1         | 1          | 3              | -            |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -           | -         | 1          | -         | -          | -         | -         | -          | -              | -            |
| (48)                 | Air-transport accidents (860-866)                                                             | -           | -         | 1          | -         | 1          | -         | -         | -          | -              | -            |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -           | -         | 2          | -         | 2          | -         | -         | -          | 1              | -            |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -           | -         | 2          | -         | -          | -         | -         | 1          | -              | -            |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 5           | -         | 8          | -         | 11         | -         | 1         | 5          | 4              | -            |
| (48)                 | All other accidents                                                                           | -           | -         | 3          | -         | 2          | 1         | -         | 2          | 1              | -            |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | 1           | -         | 8          | -         | 1          | -         | 1         | 4          | -              | -            |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -           | -         | -          | -         | -          | -         | -         | 1          | -              | -            |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Middleton. | Milford. | Milbury. | Millis. | Millville. | Milton. | Monroe. | Monson. | Montague. | Monterey. | Montgomery. | Mount<br>Washington. | Nahant. | Nantucket. | Natick. | Needham. | New Ashford. | NEW BEDFORD. | New Braintree. |
|-------------------------|------------|----------|----------|---------|------------|---------|---------|---------|-----------|-----------|-------------|----------------------|---------|------------|---------|----------|--------------|--------------|----------------|
| (1)                     | 35         | 153      | 93       | 35      | 26         | 266     | 1       | 40      | 88        | 5         | 1           |                      | 37      | 31         | 200     | 157      |              | 1,217        | 5              |
| (2)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | 1        | -            | 14           | -              |
| (3)                     | -          | 1        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | 2            | -              |
| (4)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | 2            | -              |
| (6)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (7)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (8)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (9)                     | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (10)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (12)                    | -          | -        | 1        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | 1        | -            | -            | -              |
| (14)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | 1          | -       | -        | -            | -            | -              |
| (16)                    | -          | -        | -        | -       | -          | 1       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (17)                    | -          | -        | -        | -       | 1          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (17)                    | -          | -        | -        | -       | -          | -       | -       | -       | 1         | -         | -           | -                    | -       | -          | -       | -        | -            | 1            | -              |
| (18)                    | 6          | 24       | 18       | 8       | 6          | 57      | -       | -       | 8         | 9         | -           | -                    | 6       | 3          | 35      | 41       | -            | 198          | 3              |
| (19)                    | -          | -        | -        | -       | -          | 2       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | 1        | -            | 3            | -              |
| (20)                    | 2          | 3        | 1        | -       | -          | 1       | -       | -       | 4         | -         | -           | -                    | -       | -          | 3       | 1        | -            | 34           | -              |
| (21)                    | -          | 2        | -        | -       | -          | 1       | -       | -       | -         | -         | -           | -                    | -       | -          | 1       | 1        | -            | 3            | -              |
| (22)                    | 3          | 19       | 7        | 1       | 1          | 27      | -       | -       | 14        | -         | -           | -                    | 4       | 8          | 26      | 7        | -            | 131          | 1              |
| (23)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (24)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | 1       | -        | -            | -            | -              |
| (25)                    | -          | 3        | 2        | -       | -          | 3       | -       | 1       | 1         | -         | -           | -                    | 1       | -          | 4       | 2        | -            | 13           | -              |
| (26)                    | 16         | 54       | 33       | 15      | 7          | 90      | 1       | 20      | 27        | 3         | -           | -                    | 12      | 6          | 53      | 51       | -            | 385          | 1              |
| (26)                    | -          | 4        | 3        | 2       | 2          | 7       | -       | 2       | 3         | 1         | -           | -                    | 2       | 3          | 11      | 9        | -            | 58           | -              |
| (27)                    | 2          | -        | 1        | -       | -          | 2       | -       | -       | 1         | -         | -           | -                    | 2       | 2          | 5       | 1        | -            | 14           | -              |
| (28)                    | -          | 7        | 6        | 2       | 3          | 13      | -       | 2       | 2         | -         | -           | -                    | 3       | 1          | 5       | 8        | -            | 89           | -              |
| (29)                    | -          | -        | 3        | -       | -          | 1       | -       | -       | -         | -         | -           | -                    | -       | -          | 1       | -        | -            | 8            | -              |
| (30)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | 1            | -              |
| (31)                    | -          | 4        | 2        | 1       | 1          | 2       | -       | 1       | 2         | -         | -           | -                    | -       | 2          | 1       | 3        | -            | 25           | -              |
| (32)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | 1           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (33)                    | -          | 1        | -        | -       | -          | 2       | -       | -       | -         | -         | -           | -                    | -       | 1          | 2       | -        | -            | 9            | -              |
| (34)                    | -          | -        | -        | -       | -          | 1       | -       | 1       | -         | -         | -           | -                    | 1       | -          | 1       | -        | -            | 1            | -              |
| (35)                    | 1          | 1        | -        | -       | -          | 2       | -       | -       | 1         | -         | -           | -                    | 1       | -          | 5       | -        | -            | 8            | -              |
| (36)                    | -          | 1        | -        | -       | -          | 2       | -       | -       | -         | -         | -           | -                    | -       | 2          | 1       | -        | -            | 4            | -              |
| (37)                    | -          | 3        | 1        | -       | -          | 4       | -       | -       | 4         | -         | -           | -                    | -       | -          | 1       | -        | -            | 16           | -              |
| (38)                    | -          | -        | -        | 1       | -          | 3       | -       | -       | 2         | -         | -           | -                    | -       | -          | 3       | 2        | -            | 6            | -              |
| (39)                    | -          | -        | -        | -       | -          | 1       | -       | -       | -         | -         | -           | -                    | -       | -          | 1       | -        | -            | 3            | -              |
| (40)                    | -          | 1        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | 1            | -              |
| (41)                    | 1          | 8        | -        | -       | -          | 4       | -       | 1       | -         | -         | -           | -                    | -       | -          | 5       | 1        | -            | 10           | -              |
| (42)                    | 2          | 3        | 2        | 2       | -          | 7       | -       | -       | -         | -         | -           | -                    | -       | -          | 4       | 3        | -            | 17           | -              |
| (43)                    | -          | -        | -        | -       | -          | -       | -       | 1       | -         | -         | -           | -                    | -       | -          | 1       | -        | -            | 3            | -              |
| (44)                    | 1          | 3        | 1        | 1       | -          | 4       | -       | -       | -         | -         | -           | -                    | 1       | -          | 4       | 2        | -            | 14           | -              |
| (45)                    | -          | -        | 1        | -       | -          | -       | -       | -       | 3         | -         | -           | -                    | -       | -          | -       | 2        | -            | 10           | -              |
| (46)                    | -          | 3        | 1        | -       | 2          | 6       | -       | -       | 1         | -         | -           | -                    | -       | -          | 5       | 5        | -            | 23           | -              |
| (46)                    | 1          | 2        | 4        | -       | 11         | 11      | -       | -       | 4         | 1         | -           | -                    | 1       | 2          | 9       | 9        | -            | 51           | -              |
| (47)                    | -          | 1        | 1        | -       | 2          | 2       | -       | 1       | 4         | -         | -           | -                    | -       | 1          | 3       | 2        | -            | 9            | -              |
| (48)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (48)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | -            | -              |
| (48)                    | -          | 1        | -        | -       | 1          | -       | -       | -       | -         | -         | -           | -                    | -       | 1          | -       | -        | -            | 3            | -              |
| (48)                    | -          | 2        | 1        | -       | 3          | -       | -       | 1       | 1         | 1         | -           | -                    | 2       | -          | 6       | 2        | -            | 24           | -              |
| (48)                    | -          | -        | 2        | -       | 4          | -       | -       | -       | 2         | -         | -           | -                    | 1       | -          | 3       | 1        | -            | 9            | -              |
| (49)                    | -          | 2        | 1        | 1       | -          | 2       | -       | 1       | 2         | -         | -           | -                    | -       | -          | 1       | 1        | -            | 12           | -              |
| (50)                    | -          | -        | -        | -       | -          | -       | -       | -       | -         | -         | -           | -                    | -       | -          | -       | -        | -            | 1            | -              |

\* Exclusive of stillbirths.



| Abbreviated List No. | Table 15 | CAUSE OF DEATH. <sup>1</sup>                                                                  | DEATHS FROM         |               |          |              |         |          |              |                   |                        |                      |
|----------------------|----------|-----------------------------------------------------------------------------------------------|---------------------|---------------|----------|--------------|---------|----------|--------------|-------------------|------------------------|----------------------|
|                      |          |                                                                                               | New<br>Marlborough. | New<br>Salem. | Newbury. | NEWBURYPORT. | NEWTON. | Norfolk. | NORTH ADAMS. | North<br>Andover. | North<br>Attleborough. | North<br>Brookfield. |
|                      |          | All Causes. <sup>2</sup>                                                                      | 11                  | 5             | 27       | 218          | 715     | 24       | 234          | 95                | 118                    | 46                   |
| (1)                  |          | Tuberculosis of the respiratory system (1-8)                                                  | -                   | -             | 1        | 3            | 3       | 1        | 1            | -                 | -                      | -                    |
| (2)                  |          | All other forms of tuberculosis (10-19)                                                       | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (3)                  |          | Syphilis (20-29)                                                                              | -                   | -             | -        | -            | -       | -        | -            | 1                 | -                      | -                    |
| (4)                  |          | Typhoid fever (40)                                                                            | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (6)                  |          | Dysentery, all forms (45-48)                                                                  | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (7)                  |          | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (8)                  |          | Diphtheria (55)                                                                               | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (9)                  |          | Whooping cough (56)                                                                           | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (10)                 |          | Meningococcal infections (57)                                                                 | -                   | -             | -        | -            | -       | -        | -            | -                 | 1                      | -                    |
| (12)                 |          | Acute poliomyelitis (80)                                                                      | -                   | -             | -        | -            | -       | -        | 1            | -                 | -                      | -                    |
| (14)                 |          | Measles (85)                                                                                  | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (16)                 |          | Malaria (110-117)                                                                             | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (17)                 |          | Infectious hepatitis (92)                                                                     | -                   | -             | 1        | -            | -       | -        | -            | -                 | -                      | -                    |
| (17)                 |          | All other diseases classified as infective and parasitic (residual)                           | -                   | -             | -        | 1            | -       | -        | -            | -                 | -                      | -                    |
| (18)                 |          | Malignant neoplasms (140-205)                                                                 | -                   | 1             | 6        | 38           | 134     | 7        | 45           | 13                | 24                     | 8                    |
| (19)                 |          | Benign and unspecified neoplasms (210-239)                                                    | -                   | -             | -        | -            | 2       | -        | 1            | 1                 | -                      | -                    |
| (20)                 |          | Diabetes mellitus (260)                                                                       | -                   | -             | 2        | 2            | 24      | 1        | 11           | -                 | 2                      | 1                    |
| (21)                 |          | Anemias (290-293)                                                                             | -                   | -             | -        | -            | 4       | -        | 1            | -                 | -                      | 1                    |
| (22)                 |          | Vascular lesions affecting central nervous system (330-334)                                   | 1                   | -             | 2        | 26           | 87      | 4        | 23           | 13                | 11                     | 4                    |
| (23)                 |          | Nonmeningococcal meningitis (340)                                                             | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (24)                 |          | Rheumatic fever (400-402)                                                                     | -                   | -             | -        | -            | -       | -        | 1            | -                 | -                      | -                    |
| (25)                 |          | Chronic rheumatic heart disease (410-416)                                                     | -                   | -             | -        | 2            | 7       | 1        | 2            | 1                 | 2                      | -                    |
| (26)                 |          | Arteriosclerotic heart disease, including coronary disease (420)                              | 4                   | 2             | 10       | 56           | 251     | 5        | 74           | 38                | 34                     | 8                    |
| (26)                 |          | Degenerative heart disease (421, 422)                                                         | -                   | -             | -        | 29           | 20      | -        | 14           | 1                 | 7                      | 1                    |
| (27)                 |          | Other diseases of heart (430-434)                                                             | -                   | -             | 1        | 6            | 9       | 1        | 2            | 2                 | 1                      | 3                    |
| (28)                 |          | Hypertension with heart disease (440-443)                                                     | 2                   | 1             | -        | 1            | 26      | 1        | 13           | 2                 | 3                      | 5                    |
| (29)                 |          | Hypertension without mention of heart (444-447)                                               | -                   | -             | 1        | 1            | 10      | -        | 1            | -                 | 1                      | -                    |
| (30)                 |          | Influenza (480-483)                                                                           | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (31)                 |          | Pneumonia (490-493)                                                                           | -                   | -             | 1        | 6            | 13      | -        | 3            | 2                 | 5                      | -                    |
| (32)                 |          | Bronchitis (500-502)                                                                          | -                   | -             | -        | 1            | 1       | -        | -            | 1                 | -                      | -                    |
| (33)                 |          | Ulcer of stomach and duodenum (540, 541)                                                      | -                   | -             | -        | 4            | 3       | -        | 1            | -                 | 3                      | 1                    |
| (34)                 |          | Appendicitis (550-553)                                                                        | -                   | -             | -        | 1            | -       | -        | -            | -                 | -                      | 1                    |
| (35)                 |          | Intestinal obstruction and hernia (560, 561, 570)                                             | -                   | -             | -        | -            | -       | -        | -            | 1                 | 2                      | -                    |
| (36)                 |          | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                   | -             | 1        | -            | -       | -        | -            | -                 | 1                      | -                    |
| (37)                 |          | Cirrhosis of the liver (581)                                                                  | -                   | -             | -        | 3            | 6       | -        | 1            | 1                 | 1                      | 1                    |
| (38)                 |          | Nephritis and nephrosis (590-594)                                                             | 1                   | -             | -        | 3            | 3       | -        | 4            | -                 | -                      | -                    |
| (39)                 |          | Hyperplasia of prostate (610)                                                                 | -                   | -             | -        | -            | 2       | -        | -            | 1                 | -                      | 1                    |
| (40)                 |          | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (41)                 |          | Congenital malformations (750-759)                                                            | -                   | -             | -        | 2            | 4       | -        | 2            | -                 | 2                      | -                    |
| (42)                 |          | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -                   | 1             | 1        | -            | 5       | -        | 4            | 3                 | 2                      | 1                    |
| (43)                 |          | Infections of the newborn (763-768)                                                           | -                   | -             | -        | -            | 3       | -        | -            | -                 | 1                      | -                    |
| (44)                 |          | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -                   | -             | 1        | 2            | 7       | -        | 6            | -                 | 2                      | -                    |
| (45)                 |          | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                   | -             | -        | -            | 1       | -        | 2            | -                 | 1                      | -                    |
| (46)                 |          | Arteriosclerosis (450)                                                                        | -                   | -             | -        | 1            | 23      | -        | 3            | 5                 | 1                      | 2                    |
| (46)                 |          | All other diseases (residual)                                                                 | 2                   | -             | -        | 11           | 34      | 1        | 8            | 4                 | 3                      | 3                    |
| (47)                 |          | Motor-vehicle accidents (810-835)                                                             | -                   | -             | -        | 3            | 4       | 1        | 1            | 2                 | 2                      | -                    |
| (48)                 |          | Railroad accidents and injuries (800-802)                                                     | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (48)                 |          | Air-transport accidents (860-866)                                                             | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |
| (48)                 |          | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -                   | -             | -        | 1            | 1       | -        | -            | -                 | -                      | -                    |
| (48)                 |          | Accidental drowning (850, 851, 929)                                                           | -                   | -             | -        | 1            | -       | -        | -            | -                 | -                      | -                    |
| (48)                 |          | Accidental falls (transport accidents excepted) (900-904)                                     | -                   | -             | -        | 8            | 17      | 1        | 6            | 2                 | 3                      | 2                    |
| (48)                 |          | All other accidents                                                                           | 1                   | -             | -        | 1            | 3       | -        | 2            | 1                 | 2                      | 1                    |
| (49)                 |          | Suicide and self-inflicted injury (963, 970-979)                                              | -                   | -             | -        | 3            | 5       | -        | 1            | -                 | 1                      | 2                    |
| (50)                 |          | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                   | -             | -        | -            | -       | -        | -            | -                 | -                      | -                    |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.



## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | North<br>Reading. | NORTHAMPTON. | Northborough. | Northbridge. | Northfield. | Norton. | Norwell. | Norwood. | Oak Bluffs. | Oakham. | Orange. | Orleans. | Otis. | Oxford. | Palmer. | Paxton. | PEABODY. | Pelham. | Pembroke. |
|-------------------------|-------------------|--------------|---------------|--------------|-------------|---------|----------|----------|-------------|---------|---------|----------|-------|---------|---------|---------|----------|---------|-----------|
| (1)                     | 33                | 277          | 51            | 93           | 20          | 38      | 26       | 196      | 26          | 4       | 65      | 29       | 5     | 59      | 113     | 7       | 257      | 6       | 37        |
| (2)                     | -                 | 5            | -             | 1            | -           | -       | -        | 1        | -           | -       | -       | -        | -     | 1       | -       | -       | 1        | -       | -         |
| (3)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | 2        | -       | -         |
| (4)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (6)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (7)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (8)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (9)                     | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (10)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (12)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (14)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (16)                    | -                 | -            | -             | -            | -           | -       | -        | 1        | -           | -       | -       | -        | -     | 1       | -       | -       | -        | -       | -         |
| (17)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (17)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | 2        | -       | -         |
| (18)                    | 5                 | 43           | 10            | 19           | 5           | 6       | 5        | 40       | 2           | -       | 10      | 4        | 2     | 7       | 28      | 3       | 43       | -       | 6         |
| (19)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (20)                    | 1                 | 6            | -             | -            | 1           | 1       | 1        | 3        | 1           | -       | 1       | 1        | -     | 1       | 2       | -       | 8        | -       | 1         |
| (21)                    | -                 | 1            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (22)                    | 9                 | 27           | 3             | 12           | 3           | 5       | 5        | 21       | 4           | -       | 7       | 3        | -     | 4       | 10      | 1       | 24       | 2       | 2         |
| (23)                    | -                 | -            | -             | -            | -           | -       | -        | 1        | -           | -       | -       | -        | -     | 1       | -       | -       | -        | -       | -         |
| (24)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (25)                    | -                 | 6            | 1             | 2            | -           | 2       | -        | 3        | -           | -       | -       | -        | -     | 1       | 1       | -       | 3        | -       | 1         |
| (26)                    | 11                | 87           | 20            | 26           | 3           | 14      | 6        | 47       | 11          | 2       | 16      | 11       | 1     | 21      | 41      | 3       | 88       | -       | 13        |
| (26)                    | -                 | 14           | -             | 4            | 1           | 1       | 2        | 5        | 1           | -       | 9       | 1        | -     | 6       | 4       | -       | 5        | -       | 2         |
| (27)                    | -                 | 6            | -             | 2            | -           | -       | -        | 1        | -           | -       | 2       | -        | -     | -       | -       | -       | 4        | -       | -         |
| (28)                    | 1                 | 11           | 3             | 3            | 2           | 2       | -        | 10       | 2           | -       | 1       | -        | -     | 1       | 7       | -       | 10       | 1       | 2         |
| (29)                    | -                 | -            | -             | 1            | -           | -       | -        | 4        | -           | -       | 1       | 2        | -     | 1       | -       | -       | 1        | -       | -         |
| (30)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (31)                    | -                 | 13           | 1             | 1            | -           | 1       | -        | 5        | -           | -       | 1       | -        | -     | -       | 1       | -       | 7        | -       | -         |
| (32)                    | -                 | -            | -             | -            | -           | 1       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | 1        | -       | -         |
| (33)                    | -                 | 1            | -             | -            | -           | 1       | 1        | 2        | 1           | -       | 2       | 1        | -     | -       | -       | -       | 3        | -       | 1         |
| (34)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (35)                    | -                 | 1            | -             | -            | -           | -       | -        | 1        | 1           | -       | -       | -        | -     | -       | 1       | -       | 2        | -       | -         |
| (36)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | 1       | 1         |
| (37)                    | 1                 | -            | 1             | 1            | -           | -       | -        | 4        | 1           | -       | 1       | 1        | 1     | -       | -       | -       | 6        | -       | -         |
| (38)                    | -                 | 2            | 1             | -            | -           | -       | -        | 6        | -           | -       | 1       | -        | -     | -       | -       | -       | 3        | -       | 1         |
| (39)                    | -                 | 1            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | 1       | -       | -        | -       | -         |
| (40)                    | -                 | -            | -             | -            | -           | -       | 1        | -        | -           | -       | -       | -        | -     | -       | 1       | -       | -        | -       | -         |
| (41)                    | -                 | 4            | -             | 2            | -           | -       | -        | 2        | -           | -       | -       | -        | -     | -       | -       | -       | 4        | -       | -         |
| (42)                    | 1                 | 3            | 1             | 4            | -           | -       | -        | 6        | -           | 1       | -       | -        | -     | 2       | 1       | -       | 5        | -       | -         |
| (43)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (44)                    | -                 | 6            | -             | 1            | -           | 1       | 1        | 7        | -           | -       | 1       | -        | -     | 2       | 2       | -       | 8        | -       | -         |
| (45)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | 1       | -        | 1     | -       | 2       | -       | 1        | -       | -         |
| (46)                    | 1                 | 5            | 4             | 7            | -           | -       | -        | 4        | -           | 1       | 1       | 1        | -     | 2       | -       | -       | 6        | -       | -         |
| (46)                    | 1                 | 14           | 4             | 3            | 2           | 1       | 1        | 9        | 1           | -       | 7       | 3        | -     | 3       | 6       | -       | 7        | -       | 4         |
| (47)                    | 1                 | 7            | -             | -            | -           | -       | -        | 4        | -           | -       | -       | -        | -     | 3       | 2       | -       | 2        | -       | -         |
| (48)                    | -                 | -            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (48)                    | -                 | 1            | -             | -            | -           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |
| (48)                    | -                 | 1            | -             | -            | 1           | -       | -        | -        | -           | -       | 1       | -        | -     | -       | 1       | -       | -        | -       | 1         |
| (48)                    | -                 | -            | -             | -            | 1           | -       | -        | -        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | 1         |
| (48)                    | -                 | 5            | 1             | 1            | 1           | -       | 1        | 1        | -           | -       | -       | -        | -     | 2       | 1       | -       | 4        | 1       | 1         |
| (48)                    | -                 | 3            | -             | -            | -           | 1       | -        | 1        | 1           | -       | 1       | -        | -     | -       | -       | -       | 2        | -       | -         |
| (49)                    | 1                 | 4            | 1             | 3            | -           | 1       | 2        | 6        | -           | -       | 1       | 1        | -     | -       | -       | -       | 5        | 1       | -         |
| (50)                    | -                 | -            | -             | -            | -           | -       | -        | 1        | -           | -       | -       | -        | -     | -       | -       | -       | -        | -       | -         |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15 | CAUSE OF DEATH. <sup>1</sup>                                                                  | DEATHS FROM |       |            |              |             |             |             |           |           |            |
|----------------------|----------|-----------------------------------------------------------------------------------------------|-------------|-------|------------|--------------|-------------|-------------|-------------|-----------|-----------|------------|
|                      |          |                                                                                               | Pepperell.  | Peru. | Petersham. | Phillipston. | PITTSFIELD. | Plainfield. | Plainville. | Plymouth. | Plympton. | Princeton. |
|                      |          | All Causes. <sup>2</sup>                                                                      | 48          | 4     | 8          | 9            | 590         | 1           | 23          | 197       | 16        | 3          |
| (1)                  |          | Tuberculosis of the respiratory system (1-8)                                                  | -           | -     | -          | -            | 2           | -           | -           | -         | -         | -          |
| (2)                  |          | All other forms of tuberculosis (10-19)                                                       | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (3)                  |          | Syphilis (20-29)                                                                              | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (4)                  |          | Typhoid fever (40)                                                                            | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (6)                  |          | Dysentery, all forms (45-48)                                                                  | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (7)                  |          | Scarlet fever and streptococcal sore throat (50, 51)                                          | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (8)                  |          | Diphtheria (55)                                                                               | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (9)                  |          | Whooping cough (56)                                                                           | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (10)                 |          | Meningococcal infections (57)                                                                 | -           | -     | -          | -            | -           | -           | -           | 1         | -         | -          |
| (12)                 |          | Acute poliomyelitis (80)                                                                      | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (14)                 |          | Measles (85)                                                                                  | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (16)                 |          | Malaria (110-117)                                                                             | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (17)                 |          | Infectious hepatitis (92)                                                                     | -           | -     | -          | -            | -           | -           | -           | 1         | -         | -          |
| (17)                 |          | All other diseases classified as infective and parasitic (residual)                           | -           | -     | -          | -            | 1           | -           | -           | -         | -         | -          |
| (18)                 |          | Malignant neoplasms (140-205)                                                                 | 9           | 2     | 2          | 1            | 100         | -           | 3           | 32        | 2         | -          |
| (19)                 |          | Benign and unspecified neoplasms (210-239)                                                    | -           | -     | -          | -            | -           | -           | -           | 2         | -         | -          |
| (20)                 |          | Diabetes mellitus (260)                                                                       | -           | -     | -          | -            | 7           | -           | 2           | 4         | -         | -          |
| (21)                 |          | Anemias (290-293)                                                                             | -           | -     | -          | -            | -           | -           | -           | 1         | -         | -          |
| (22)                 |          | Vascular lesions affecting central nervous system (330-334)                                   | 4           | 1     | 1          | 2            | 56          | -           | 1           | 26        | 3         | -          |
| (23)                 |          | Nonmeningococcal meningitis (340)                                                             | -           | -     | -          | -            | 1           | -           | -           | -         | -         | -          |
| (24)                 |          | Rheumatic fever (400-402)                                                                     | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (25)                 |          | Chronic rheumatic heart disease (410-416)                                                     | 1           | -     | -          | -            | 3           | -           | 1           | -         | -         | -          |
| (26)                 |          | Arteriosclerotic heart disease, including coronary disease (420)                              | 5           | -     | 4          | 1            | 160         | -           | 8           | 66        | 4         | 1          |
| (26)                 |          | Degenerative heart disease (421, 422)                                                         | 6           | -     | -          | 1            | 30          | 1           | -           | 13        | 3         | -          |
| (27)                 |          | Other diseases of heart (430-434)                                                             | 2           | -     | -          | -            | 20          | -           | -           | 2         | -         | -          |
| (28)                 |          | Hypertension with heart disease (440-443)                                                     | 5           | -     | -          | 1            | 35          | -           | 1           | 13        | -         | -          |
| (29)                 |          | Hypertension without mention of heart (444-447)                                               | 1           | -     | -          | -            | 5           | -           | -           | -         | -         | -          |
| (30)                 |          | Influenza (480-483)                                                                           | -           | -     | -          | -            | -           | -           | -           | 1         | -         | -          |
| (31)                 |          | Pneumonia (490-493)                                                                           | 2           | -     | -          | 1            | 18          | -           | 2           | -         | 2         | -          |
| (32)                 |          | Bronchitis (500-502)                                                                          | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (33)                 |          | Ulcer of stomach and duodenum (540, 541)                                                      | -           | -     | -          | -            | 7           | -           | -           | 1         | -         | -          |
| (34)                 |          | Appendicitis (550-553)                                                                        | -           | -     | -          | -            | -           | -           | 1           | -         | -         | -          |
| (35)                 |          | Intestinal obstruction and hernia (560, 561, 570)                                             | 1           | -     | -          | -            | 5           | -           | -           | 2         | 1         | -          |
| (36)                 |          | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -           | -     | -          | -            | 3           | -           | -           | 4         | -         | -          |
| (37)                 |          | Cirrhosis of the liver (581)                                                                  | 2           | -     | -          | -            | 4           | -           | -           | 1         | -         | -          |
| (38)                 |          | Nephritis and nephrosis (590-594)                                                             | -           | -     | -          | -            | 9           | -           | -           | 1         | -         | -          |
| (39)                 |          | Hyperplasia of prostate (610)                                                                 | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (40)                 |          | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -           | -     | -          | -            | 2           | -           | -           | -         | -         | -          |
| (41)                 |          | Congenital malformations (750-759)                                                            | 1           | -     | -          | -            | 9           | -           | -           | 2         | -         | -          |
| (42)                 |          | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -           | -     | 1          | -            | 15          | -           | -           | -         | -         | -          |
| (43)                 |          | Infections of the newborn (763-768)                                                           | 1           | -     | -          | -            | 4           | -           | -           | -         | -         | -          |
| (44)                 |          | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 1           | -     | -          | 1            | 7           | -           | 2           | 1         | -         | -          |
| (45)                 |          | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -           | -     | -          | -            | 6           | -           | -           | -         | -         | -          |
| (46)                 |          | Arteriosclerosis (450)                                                                        | 2           | 1     | -          | -            | 19          | -           | -           | 4         | -         | 1          |
| (46)                 |          | All other diseases (residual)                                                                 | 4           | -     | -          | -            | 31          | -           | -           | 12        | 1         | -          |
| (47)                 |          | Motor-vehicle accidents (810-835)                                                             | -           | -     | -          | 1            | 6           | -           | -           | 1         | -         | -          |
| (48)                 |          | Railroad accidents and injuries (800-802)                                                     | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (48)                 |          | Air-transport accidents (860-866)                                                             | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (48)                 |          | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -           | -     | -          | -            | 1           | -           | -           | -         | -         | -          |
| (48)                 |          | Accidental drowning (850, 851, 929)                                                           | -           | -     | -          | -            | -           | -           | -           | -         | -         | -          |
| (48)                 |          | Accidental falls (transport accidents excepted) (900-904)                                     | 1           | -     | -          | -            | 13          | -           | 1           | 4         | -         | 1          |
| (48)                 |          | All other accidents                                                                           | -           | -     | -          | -            | 5           | -           | 1           | -         | -         | -          |
| (49)                 |          | Suicide and self-inflicted injury (963, 970-979)                                              | -           | -     | -          | -            | 5           | -           | -           | 2         | -         | -          |
| (50)                 |          | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -           | -     | -          | -            | 1           | -           | -           | -         | -         | -          |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Provincetown. | QUINCY. | Randolph. | Raynham. | Reading. | Rehoboth. | REVERE. | Richmond. | Rochester. | Rockland. | Rockport. | Rowe. | Rowley. | Royalston. | Russell. | Rutland. | SALEM. | Salisbury. | Sandisfield. |
|-------------------------|---------------|---------|-----------|----------|----------|-----------|---------|-----------|------------|-----------|-----------|-------|---------|------------|----------|----------|--------|------------|--------------|
| (1)                     | 55            | 892     | 109       | 29       | 152      | 30        | 353     | 5         | 17         | 139       | 63        | 2     | 20      | 9          | 15       | 18       | 512    | 30         | 7            |
| (2)                     | 2             | 7       | -         | -        | 1        | -         | 1       | -         | -          | 1         | 3         | -     | -       | -          | -        | 1        | 6      | -          | -            |
| (3)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (4)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (6)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (7)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | 1          | -            |
| (8)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (9)                     | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (10)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (12)                    | -             | -       | 1         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (14)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (16)                    | -             | -       | -         | -        | -        | -         | 1       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (17)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (17)                    | -             | 1       | -         | -        | 1        | -         | 1       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 3      | -          | -            |
| (18)                    | 2             | 167     | 20        | 2        | 20       | 3         | 59      | 2         | 3          | 27        | 16        | 2     | 1       | 1          | 2        | 2        | 97     | 5          | 1            |
| (19)                    | -             | 4       | -         | -        | -        | -         | 2       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 2      | -          | -            |
| (20)                    | 2             | 14      | 1         | -        | 4        | 3         | 8       | -         | -          | 6         | -         | -     | -       | -          | 1        | -        | 12     | -          | 1            |
| (21)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | 1         | -     | -       | -          | -        | -        | -      | -          | -            |
| (22)                    | 14            | 100     | 10        | 5        | 24       | 2         | 35      | 1         | 3          | 18        | 7         | -     | 2       | -          | 1        | 1        | 41     | 1          | 2            |
| (23)                    | -             | -       | -         | -        | 1        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (24)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (25)                    | -             | 10      | -         | -        | 1        | -         | 6       | 1         | -          | 1         | -         | -     | 1       | -          | 1        | -        | 6      | 1          | -            |
| (26)                    | 15            | 280     | 33        | 6        | 41       | 9         | 123     | -         | 2          | 38        | 17        | -     | 6       | 4          | 2        | 7        | 181    | 14         | -            |
| (26)                    | 2             | 17      | 7         | 1        | 6        | 1         | 17      | -         | -          | 11        | 7         | -     | 1       | 1          | -        | -        | 14     | 2          | -            |
| (27)                    | -             | 13      | -         | 1        | 2        | 1         | 3       | -         | -          | 2         | 1         | -     | -       | 1          | -        | -        | 5      | -          | -            |
| (28)                    | 5             | 36      | 5         | 1        | 3        | 2         | 11      | 1         | 2          | 3         | 2         | -     | 2       | -          | 1        | 3        | 17     | 1          | -            |
| (29)                    | -             | 7       | 1         | 2        | 1        | -         | 3       | -         | 1          | 1         | -         | -     | -       | -          | -        | -        | 2      | -          | -            |
| (30)                    | -             | -       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (31)                    | 3             | 6       | 5         | 3        | 2        | -         | 9       | -         | -          | 1         | 1         | -     | -       | -          | 2        | -        | 10     | 2          | 1            |
| (32)                    | -             | 1       | -         | -        | -        | -         | -       | -         | -          | 1         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (33)                    | 1             | 8       | 2         | 2        | 2        | 1         | 3       | -         | -          | -         | -         | -     | 2       | -          | -        | -        | 5      | -          | -            |
| (34)                    | -             | 2       | -         | -        | -        | -         | 1       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | 1          | -            |
| (35)                    | -             | 6       | 1         | -        | -        | -         | 1       | -         | 1          | 4         | -         | -     | -       | -          | -        | -        | 5      | -          | -            |
| (36)                    | -             | 1       | 1         | -        | 1        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (37)                    | 2             | 11      | 1         | -        | 3        | -         | 6       | -         | -          | 1         | -         | -     | -       | -          | -        | -        | 6      | -          | -            |
| (38)                    | -             | 6       | 1         | 1        | 1        | -         | 1       | -         | -          | -         | 5         | -     | -       | -          | 1        | -        | 5      | -          | -            |
| (39)                    | -             | 2       | -         | -        | 2        | -         | 2       | -         | 1          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (40)                    | -             | 1       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |
| (41)                    | -             | 13      | 2         | -        | 4        | -         | 7       | -         | -          | 3         | -         | -     | 1       | -          | -        | 1        | 5      | -          | -            |
| (42)                    | -             | 14      | 1         | 1        | 1        | 1         | 10      | -         | -          | 3         | 1         | -     | -       | -          | -        | 1        | 7      | -          | -            |
| (43)                    | -             | 3       | -         | -        | 1        | -         | 1       | -         | -          | -         | -         | -     | -       | -          | -        | 1        | -      | -          | -            |
| (44)                    | -             | 23      | 3         | -        | 3        | -         | 3       | -         | 2          | 2         | -         | -     | 1       | -          | -        | -        | 5      | 1          | -            |
| (45)                    | -             | 8       | 2         | 1        | -        | -         | -       | -         | -          | 1         | -         | -     | -       | -          | -        | -        | 2      | -          | -            |
| (46)                    | -             | 37      | 2         | -        | 6        | -         | 4       | -         | -          | 2         | -         | -     | -       | -          | -        | -        | 16     | -          | -            |
| (46)                    | 3             | 40      | 3         | -        | 10       | 6         | 10      | -         | 1          | 3         | 2         | -     | 2       | 1          | 3        | -        | 28     | 1          | 2            |
| (47)                    | 2             | 11      | 2         | -        | 2        | -         | 5       | -         | 1          | 3         | -         | -     | -       | -          | 1        | -        | 4      | -          | -            |
| (48)                    | -             | 2       | -         | -        | -        | -         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (48)                    | -             | -       | -         | -        | -        | 1         | -       | -         | -          | -         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (48)                    | -             | 1       | 1         | -        | -        | -         | 1       | -         | -          | 1         | -         | -     | 1       | -          | -        | -        | -      | -          | -            |
| (48)                    | -             | 4       | -         | 2        | 1        | -         | 1       | -         | -          | 1         | -         | -     | -       | -          | -        | -        | -      | -          | -            |
| (48)                    | 2             | 24      | 1         | 1        | 6        | -         | 10      | -         | -          | 3         | -         | -     | -       | 1          | -        | 1        | 15     | -          | -            |
| (48)                    | -             | 5       | 1         | -        | 1        | -         | 1       | -         | -          | 2         | -         | -     | -       | -          | -        | -        | 3      | -          | -            |
| (49)                    | -             | 7       | 1         | -        | 1        | -         | 5       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 2      | -          | -            |
| (50)                    | -             | -       | 1         | -        | -        | -         | 2       | -         | -          | -         | -         | -     | -       | -          | -        | -        | 1      | -          | -            |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15                                                                                      | DEATHS FROM                  |         |        |           |          |         |            |            |           |          |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------|---------|--------|-----------|----------|---------|------------|------------|-----------|----------|
|                      |                                                                                               | CAUSE OF DEATH. <sup>1</sup> |         |        |           |          |         |            |            |           |          |
|                      |                                                                                               | Sandwich.                    | Saugus. | Savoy. | Seituate. | Seekonk. | Sharon. | Sheffield. | Shelburne. | Sherborn. | Shirley. |
|                      | All Causes. <sup>2</sup>                                                                      | 25                           | 163     | 3      | 80        | 52       | 51      | 28         | 28         | 13        | 39       |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -                            | 1       | -      | 1         | -        | -       | -          | -          | -         | -        |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -                            | -       | -      | -         | -        | -       | 1          | -          | -         | -        |
| (3)                  | Syphilis (20-29)                                                                              | -                            | -       | -      | 1         | -        | -       | -          | -          | -         | -        |
| (4)                  | Typhoid fever (40)                                                                            | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (8)                  | Diphtheria (55)                                                                               | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (9)                  | Whooping cough (56)                                                                           | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (10)                 | Meningococcal infections (57)                                                                 | -                            | -       | -      | -         | 1        | -       | -          | -          | -         | -        |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (14)                 | Measles (85)                                                                                  | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (16)                 | Malaria (110-117)                                                                             | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (17)                 | Infectious hepatitis (92)                                                                     | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 4                            | 36      | -      | 15        | 5        | 7       | 3          | 5          | 1         | 9        |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (20)                 | Diabetes mellitus (260)                                                                       | 1                            | 2       | -      | 2         | -        | 1       | 1          | -          | -         | -        |
| (21)                 | Anemias (290-293)                                                                             | 1                            | -       | -      | -         | -        | -       | 1          | -          | -         | -        |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 5                            | 20      | 1      | 10        | 4        | 2       | 3          | 5          | 2         | 1        |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -                            | 2       | -      | -         | 1        | 2       | -          | 1          | -         | -        |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 5                            | 54      | 1      | 28        | 19       | 19      | 12         | 7          | 3         | 9        |
| (26)                 | Degenerative heart disease (421, 422)                                                         | -                            | 4       | -      | 2         | 1        | 2       | 2          | 1          | -         | 1        |
| (27)                 | Other diseases of heart (430-434)                                                             | -                            | 4       | -      | -         | 1        | 2       | -          | 1          | 1         | -        |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 1                            | 9       | -      | 2         | 5        | -       | 2          | 1          | 3         | 1        |
| (29)                 | Hypertension without mention of heart (444-447)                                               | 1                            | 2       | -      | 2         | -        | 1       | -          | -          | -         | -        |
| (30)                 | Influenza (480-483)                                                                           | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (31)                 | Pneumonia (490-493)                                                                           | -                            | 1       | -      | 1         | 2        | 1       | -          | 1          | -         | 4        |
| (32)                 | Bronchitis (500-502)                                                                          | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | -                            | -       | 1      | 1         | -        | -       | -          | -          | -         | -        |
| (34)                 | Appendicitis (550-553)                                                                        | -                            | -       | -      | -         | 1        | -       | -          | -          | -         | -        |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | -                            | 2       | -      | -         | -        | -       | 1          | 1          | -         | -        |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -                            | 1       | -      | -         | -        | -       | -          | -          | -         | 1        |
| (37)                 | Cirrhosis of the liver (581)                                                                  | -                            | -       | -      | 1         | -        | 1       | -          | 1          | -         | -        |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | -                            | 1       | -      | 1         | 1        | -       | -          | -          | -         | 2        |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -                            | -       | -      | 1         | -        | 1       | -          | -          | -         | -        |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (41)                 | Congenital malformations (750-759)                                                            | -                            | 1       | -      | 1         | 1        | -       | -          | -          | -         | -        |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -                            | 2       | -      | 1         | 2        | 1       | -          | 1          | 1         | -        |
| (43)                 | Infections of the newborn (763-768)                                                           | -                            | 2       | -      | -         | -        | -       | -          | -          | 1         | -        |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -                            | 6       | -      | 2         | 1        | 3       | -          | -          | -         | 3        |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -                            | -       | -      | -         | -        | 1       | -          | -          | -         | -        |
| (46)                 | Arteriosclerosis (450)                                                                        | 1                            | 6       | -      | 1         | 1        | -       | -          | 1          | -         | -        |
| (46)                 | All other diseases (residual)                                                                 | 3                            | 2       | -      | 3         | 1        | 2       | 1          | 1          | -         | 3        |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | 1                            | -       | -      | 1         | 3        | -       | 1          | -          | 1         | 1        |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (48)                 | Air-transport accidents (860-866)                                                             | 1                            | -       | -      | -         | -        | 2       | -          | -          | -         | -        |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)           | -                            | -       | -      | -         | -        | -       | -          | -          | -         | -        |
| (48)                 | (915-917)                                                                                     | -                            | 2       | -      | 1         | -        | -       | -          | -          | -         | -        |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -                            | -       | -      | 1         | -        | 1       | -          | -          | -         | -        |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 1                            | 2       | -      | -         | 1        | 1       | -          | 1          | -         | 1        |
| (48)                 | All other accidents                                                                           | -                            | -       | -      | 1         | 1        | 1       | -          | -          | -         | -        |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                            | 1       | -      | -         | -        | -       | -          | -          | -         | 1        |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                            | -       | -      | -         | -        | -       | -          | -          | -         | 1        |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Shrewsbury. | Shutesbury. | Somerset. | SOMERVILLE. | South Hadley. | Southampton. | Southborough. | Southbridge. | Southwick. | Spencer. | SPRINGFIELD. | Sterling. | Stockbridge. | Stoneham. | Stoughton. | Stow. | Sturbridge. | Sudbury. | Sunderland. |
|-------------------------|-------------|-------------|-----------|-------------|---------------|--------------|---------------|--------------|------------|----------|--------------|-----------|--------------|-----------|------------|-------|-------------|----------|-------------|
| (1)                     | 81          | 5           | 74        | 1,030       | 86            | 16           | 23            | 171          | 20         | 80       | 1,836        | 18        | 23           | 150       | 109        | 25    | 33          | 35       | 9           |
| (2)                     | 1           | -           | -         | 4           | 1             | -            | -             | -            | -          | 1        | 13           | -         | -            | 1         | 1          | -     | -           | -        | -           |
| (3)                     | -           | -           | -         | 1           | -             | 1            | -             | -            | -          | -        | 1            | -         | -            | -         | 1          | -     | -           | -        | -           |
| (4)                     | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (6)                     | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (7)                     | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (8)                     | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (9)                     | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (10)                    | -           | -           | 1         | 1           | -             | -            | -             | -            | -          | -        | 1            | -         | -            | -         | -          | -     | -           | -        | -           |
| (12)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (14)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (16)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (17)                    | -           | -           | -         | 1           | -             | -            | -             | -            | -          | -        | 1            | -         | -            | -         | -          | 1     | -           | -        | -           |
| (17)                    | -           | -           | -         | 1           | -             | -            | -             | 2            | -          | -        | 2            | -         | -            | -         | -          | -     | -           | -        | -           |
| (18)                    | 8           | -           | 15        | 168         | 11            | 4            | 6             | 29           | 8          | 9        | 353          | 5         | -            | 28        | 20         | 5     | 4           | 2        | 2           |
| (19)                    | 1           | -           | -         | 2           | 2             | -            | -             | 1            | -          | -        | 10           | -         | -            | -         | 2          | -     | -           | -        | -           |
| (20)                    | -           | 1           | 1         | 17          | -             | 1            | -             | 2            | -          | -        | 41           | 1         | -            | 4         | 3          | -     | 1           | 2        | -           |
| (21)                    | -           | -           | 1         | 2           | -             | -            | -             | 1            | -          | -        | 3            | -         | 1            | -         | -          | -     | -           | -        | -           |
| (22)                    | 13          | -           | 12        | 90          | 7             | 1            | 2             | 15           | 2          | 4        | 198          | -         | 2            | 18        | 12         | 3     | 4           | 2        | 1           |
| (23)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | 2            | -         | -            | -         | -          | -     | -           | -        | -           |
| (24)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | 1            | -         | -            | -         | -          | -     | -           | -        | -           |
| (25)                    | 1           | 1           | 1         | 18          | -             | -            | -             | 3            | -          | 3        | 24           | -         | -            | 2         | 2          | 1     | -           | 1        | 1           |
| (26)                    | 31          | -           | 22        | 319         | 31            | 6            | 7             | 67           | 8          | 22       | 556          | 8         | 10           | 55        | 31         | 6     | 12          | 10       | 2           |
| (26)                    | 4           | -           | 2         | 84          | 4             | -            | 1             | 8            | -          | 10       | 119          | -         | 1            | 3         | 6          | 2     | -           | 4        | -           |
| (27)                    | -           | -           | 2         | 14          | 3             | 1            | 1             | 3            | -          | 3        | 26           | -         | -            | 1         | 2          | 2     | -           | -        | -           |
| (28)                    | 4           | -           | 5         | 61          | 4             | 1            | 1             | 4            | -          | 2        | 70           | 1         | 1            | 3         | 2          | 1     | 2           | 2        | -           |
| (29)                    | -           | -           | -         | 7           | 1             | -            | -             | -            | 1          | 3        | 9            | -         | -            | -         | -          | -     | -           | -        | -           |
| (30)                    | -           | -           | -         | -           | -             | -            | -             | -            | -          | -        | 1            | -         | -            | -         | -          | -     | -           | -        | -           |
| (31)                    | -           | 1           | -         | 14          | 1             | 1            | -             | 2            | -          | 1        | 45           | -         | -            | 5         | 5          | 1     | 1           | -        | -           |
| (32)                    | -           | -           | -         | 1           | -             | -            | 1             | -            | -          | 1        | 2            | -         | -            | -         | -          | -     | -           | -        | -           |
| (33)                    | 2           | -           | -         | 6           | 1             | -            | -             | 1            | -          | 2        | 13           | 1         | 2            | -         | -          | -     | -           | -        | -           |
| (34)                    | -           | -           | -         | 3           | -             | -            | -             | -            | -          | -        | 1            | -         | -            | -         | -          | -     | -           | -        | -           |
| (35)                    | -           | -           | 1         | 4           | 2             | -            | -             | 1            | -          | 1        | 11           | -         | -            | 1         | 4          | -     | -           | 1        | -           |
| (36)                    | -           | -           | -         | 4           | -             | -            | -             | 2            | -          | 1        | 4            | -         | -            | 1         | -          | -     | -           | -        | -           |
| (37)                    | 1           | -           | -         | 15          | -             | -            | -             | 4            | -          | 1        | 23           | -         | 1            | -         | 1          | -     | -           | -        | 1           |
| (38)                    | 1           | -           | 1         | 8           | 2             | -            | -             | 1            | 1          | 1        | 19           | -         | -            | 1         | 1          | -     | -           | 1        | 1           |
| (39)                    | -           | -           | -         | 1           | 1             | -            | -             | 1            | -          | -        | 3            | -         | -            | 1         | -          | -     | 1           | -        | -           |
| (40)                    | -           | -           | 1         | -           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (41)                    | 1           | -           | 2         | 12          | 1             | -            | -             | 2            | -          | 1        | 25           | -         | -            | 2         | 3          | -     | -           | 1        | -           |
| (42)                    | 2           | -           | 1         | 16          | 1             | -            | -             | 2            | -          | 1        | 20           | -         | -            | 2         | 2          | 1     | 2           | 1        | -           |
| (43)                    | -           | -           | -         | 2           | -             | -            | -             | -            | -          | -        | 4            | -         | -            | -         | -          | -     | 1           | -        | -           |
| (44)                    | 2           | 1           | 2         | 15          | 4             | -            | 1             | 4            | -          | 1        | 30           | 1         | -            | -         | 2          | -     | 1           | 2        | -           |
| (45)                    | 1           | -           | -         | 3           | -             | -            | -             | -            | -          | 1        | 20           | -         | -            | -         | -          | -     | -           | 1        | -           |
| (46)                    | 2           | -           | -         | 30          | -             | -            | -             | 4            | -          | 1        | 32           | -         | 1            | 4         | -          | -     | 2           | 1        | -           |
| (46)                    | 2           | -           | 3         | 35          | 2             | -            | 1             | 5            | -          | 6        | 64           | -         | 3            | 9         | 5          | 1     | -           | 2        | -           |
| (47)                    | 2           | 1           | -         | 12          | 1             | -            | -             | 1            | -          | -        | 14           | 1         | -            | 2         | 3          | -     | 2           | -        | -           |
| (48)                    | -           | -           | -         | 1           | -             | -            | -             | -            | -          | -        | -            | -         | -            | -         | -          | -     | -           | -        | -           |
| (48)                    | -           | -           | -         | 1           | -             | -            | -             | -            | -          | -        | 4            | -         | -            | -         | -          | -     | -           | -        | -           |
| (48)                    | -           | -           | -         | 5           | -             | -            | -             | 2            | -          | -        | 2            | -         | -            | 2         | 1          | -     | -           | 1        | -           |
| (48)                    | -           | -           | -         | 4           | -             | -            | 1             | -            | -          | -        | 1            | -         | -            | 1         | -          | -     | -           | 1        | -           |
| (48)                    | 1           | -           | -         | 35          | 4             | -            | 1             | 2            | -          | 2        | 46           | -         | -            | 3         | 1          | 1     | -           | -        | -           |
| (48)                    | -           | -           | -         | 7           | -             | -            | -             | -            | -          | -        | 6            | -         | -            | -         | -          | -     | -           | -        | -           |
| (49)                    | 1           | -           | -         | 5           | 2             | -            | -             | 2            | -          | 1        | 11           | -         | -            | -         | 1          | -     | -           | -        | -           |
| (50)                    | -           | -           | -         | 1           | -             | -            | -             | -            | -          | -        | 5            | -         | -            | -         | -          | -     | -           | -        | -           |

\* Exclusive of stillbirths.



| Abbreviated List No. | Table 15<br><br>CAUSE OF DEATH. <sup>1</sup>                                                  | DEATHS FROM |             |           |            |            |            |                  |           |          |            |
|----------------------|-----------------------------------------------------------------------------------------------|-------------|-------------|-----------|------------|------------|------------|------------------|-----------|----------|------------|
|                      |                                                                                               | Sutton.     | Swampscott. | Swansea.  | TAUNTON.   | Templeton. | Tewksbury. | State Infirmary. | Tisbury.  | Tolland. | Topsfield. |
|                      | <b>All Causes.<sup>2</sup></b>                                                                | <b>27</b>   | <b>116</b>  | <b>70</b> | <b>430</b> | <b>39</b>  | <b>65</b>  |                  | <b>26</b> | <b>2</b> | <b>15</b>  |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | -           | -           | -         | 3          | -          | 1          | -                | -         | -        | -          |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -           | -           | 1         | -          | -          | -          | -                | -         | -        | -          |
| (3)                  | Syphilis (20-29)                                                                              | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (4)                  | Typhoid fever (40)                                                                            | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (8)                  | Diphtheria (55)                                                                               | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (9)                  | Whooping cough (56)                                                                           | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (10)                 | Meningococcal infections (57)                                                                 | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (12)                 | Acute poliomyelitis (80)                                                                      | -           | -           | -         | -          | -          | -          | -                | -         | -        | 1          |
| (14)                 | Measles (85)                                                                                  | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (16)                 | Malaria (110-117)                                                                             | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (17)                 | Infectious hepatitis (92)                                                                     | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -           | -           | -         | -          | -          | 1          | -                | -         | -        | 1          |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 5           | 22          | 19        | 78         | 6          | 13         | -                | 5         | -        | 2          |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -           | -           | -         | -          | -          | -          | -                | -         | -        | 1          |
| (20)                 | Diabetes mellitus (260)                                                                       | -           | 3           | -         | 4          | -          | 1          | -                | -         | -        | 1          |
| (21)                 | Anemias (290-293)                                                                             | -           | 1           | 1         | 2          | -          | -          | -                | -         | -        | -          |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 1           | 14          | 11        | 39         | -          | 3          | -                | 3         | 1        | -          |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (24)                 | Rheumatic fever (400-402)                                                                     | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | -           | 1           | 1         | 4          | -          | -          | -                | -         | -        | -          |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 11          | 37          | 14        | 157        | 16         | 21         | -                | 6         | 1        | 5          |
| (26)                 | Degenerative heart disease (421, 422)                                                         | -           | 3           | 5         | 24         | 2          | 1          | -                | -         | -        | 2          |
| (27)                 | Other diseases of heart (430-434)                                                             | 1           | -           | -         | 2          | -          | 3          | -                | 1         | -        | -          |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2           | 3           | 4         | 19         | 1          | 3          | -                | 1         | -        | -          |
| (29)                 | Hypertension without mention of heart (444-447)                                               | -           | -           | 2         | 3          | -          | 2          | -                | -         | -        | -          |
| (30)                 | Influenza (480-483)                                                                           | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (31)                 | Pneumonia (490-493)                                                                           | 1           | 3           | 3         | 7          | 1          | 1          | -                | -         | -        | -          |
| (32)                 | Bronchitis (500-502)                                                                          | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | -           | -           | -         | 5          | 2          | -          | -                | 1         | -        | -          |
| (34)                 | Appendicitis (550-553)                                                                        | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 1           | 2           | -         | 5          | -          | -          | -                | -         | -        | -          |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -           | 1           | -         | -          | -          | -          | -                | 1         | -        | -          |
| (37)                 | Cirrhosis of the liver (581)                                                                  | -           | -           | 1         | -          | -          | 1          | -                | -         | -        | -          |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 1           | 1           | -         | 5          | -          | 2          | -                | -         | -        | -          |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -           | -           | 1         | 1          | -          | -          | -                | -         | -        | -          |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (41)                 | Congenital malformations (750-759)                                                            | -           | 1           | -         | 4          | 1          | 1          | -                | -         | -        | 1          |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | -           | 1           | -         | 6          | 1          | 1          | -                | -         | -        | -          |
| (43)                 | Infections of the newborn (763-768)                                                           | -           | -           | -         | 1          | -          | -          | -                | -         | -        | -          |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 1           | -           | 1         | 8          | 1          | 3          | -                | -         | -        | -          |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (46)                 | Arteriosclerosis (450)                                                                        | -           | 2           | 2         | 5          | -          | 2          | -                | 2         | -        | -          |
| (46)                 | All other diseases (residual)                                                                 | 2           | 10          | 1         | 13         | 5          | 2          | -                | 3         | -        | -          |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | -           | 1           | 1         | 3          | 1          | -          | -                | 1         | -        | -          |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |
| (48)                 | Air-transport accidents (860-866)                                                             | -           | 1           | -         | -          | -          | -          | -                | -         | -        | -          |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -           | -           | -         | 2          | -          | 1          | -                | -         | -        | -          |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | -           | -           | 1         | -          | -          | -          | -                | -         | -        | -          |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | -           | 4           | -         | 21         | 1          | 2          | -                | 1         | -        | 1          |
| (48)                 | All other accidents                                                                           | -           | -           | 1         | 3          | -          | -          | -                | 1         | -        | -          |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | 1           | 5           | -         | 2          | 1          | -          | -                | -         | -        | -          |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -           | -           | -         | -          | -          | -          | -                | -         | -        | -          |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.



## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Townsend. | Turo. | Tyngsborough. | Tyringham. | Upton. | Uxbridge. | Wakefield. | Wales. | Walpole. | WALTHAM. | Ware. | Wareham. | Warren. | Warwick. | Washington. | Watertown. | Wayland. | Webster. | Wellesley. |
|-------------------------|-----------|-------|---------------|------------|--------|-----------|------------|--------|----------|----------|-------|----------|---------|----------|-------------|------------|----------|----------|------------|
| (1)                     | 37        | 14    | 23            | 4          | 30     | 79        | 181        | 5      | 113      | 471      | 71    | 115      | 38      | 4        | 3           | 388        | 65       | 131      | 168        |
| (2)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | 1        | -     | -        | 1       | -        | -           | 3          | -        | 3        | -          |
| (3)                     | -         | -     | -             | -          | -      | -         | -          | -      | 1        | 1        | -     | -        | -       | -        | -           | 1          | -        | 1        | -          |
| (4)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | 1        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (6)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (7)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (8)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (9)                     | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (10)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (12)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (14)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (16)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (17)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (17)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | 1        | 1        | -          |
| (18)                    | 3         | 3     | 6             | 3          | 4      | 11        | 38         | -      | 18       | 72       | 16    | 24       | 6       | -        | -           | 85         | 9        | 26       | 38         |
| (19)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | 3        | 1     | -        | -       | -        | -           | 2          | -        | -        | -          |
| (20)                    | 4         | 1     | -             | -          | 1      | 2         | 2          | -      | 2        | 11       | 1     | 2        | 2       | -        | -           | 10         | -        | 1        | 2          |
| (21)                    | -         | -     | -             | -          | -      | -         | -          | -      | 1        | 1        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (22)                    | 2         | 3     | 2             | 1          | 1      | 11        | 22         | 1      | 8        | 58       | 2     | 7        | 2       | 1        | -           | 45         | 7        | 8        | 19         |
| (23)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | -        | 1          |
| (24)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | 1        | -       | -        | -           | -          | -        | -        | -          |
| (25)                    | -         | -     | -             | -          | -      | 1         | 1          | -      | 1        | 7        | -     | -        | 1       | -        | -           | 1          | 3        | 1        | 2          |
| (26)                    | 13        | 3     | 5             | -          | 11     | 28        | 58         | -      | 34       | 146      | 37    | 37       | 12      | -        | 1           | 118        | 21       | 47       | 58         |
| (26)                    | 2         | -     | 1             | -          | -      | 2         | 2          | -      | 5        | 15       | 1     | 3        | -       | -        | 1           | 12         | 3        | 5        | 3          |
| (27)                    | 2         | -     | -             | -          | 1      | -         | 1          | -      | 2        | 5        | 1     | 1        | -       | 1        | -           | 6          | -        | 3        | 2          |
| (28)                    | 3         | -     | 1             | -          | 2      | 1         | 8          | -      | 4        | 22       | 2     | 13       | 2       | -        | -           | 23         | 2        | 11       | 5          |
| (29)                    | 1         | 1     | -             | -          | -      | -         | 2          | -      | -        | 4        | 2     | 1        | 1       | -        | -           | 2          | -        | -        | 1          |
| (30)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | 1     | 1        | -       | -        | -           | -          | -        | -        | -          |
| (31)                    | -         | -     | -             | -          | 2      | 3         | 4          | -      | 3        | 9        | 2     | -        | -       | -        | -           | 5          | 1        | 1        | 3          |
| (32)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | 1        | -     | -        | -       | -        | -           | -          | -        | -        | 1          |
| (33)                    | 1         | -     | -             | -          | -      | 1         | 2          | -      | -        | 6        | -     | -        | -       | -        | -           | 1          | 1        | 1        | 1          |
| (34)                    | -         | -     | -             | -          | -      | -         | -          | -      | 1        | 1        | -     | -        | -       | -        | -           | 1          | 1        | 1        | -          |
| (35)                    | -         | -     | 1             | -          | 1      | 1         | 1          | 1      | 1        | 4        | 1     | 1        | -       | -        | -           | 3          | -        | -        | -          |
| (36)                    | -         | -     | -             | -          | 1      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | 1          | 1        | -        | -          |
| (37)                    | 1         | -     | -             | -          | -      | -         | 2          | -      | 3        | 8        | 1     | 2        | -       | -        | 1           | 4          | -        | 3        | 3          |
| (38)                    | 2         | -     | 1             | -          | 1      | 1         | 4          | -      | 2        | 1        | -     | -        | 3       | -        | -           | 4          | -        | 3        | 2          |
| (39)                    | -         | -     | -             | -          | -      | -         | 1          | -      | 1        | 1        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (40)                    | -         | -     | 1             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | 1        | -        | -          |
| (41)                    | -         | -     | -             | -          | -      | 2         | 3          | -      | 2        | 7        | -     | 2        | -       | -        | -           | 4          | 2        | -        | 1          |
| (42)                    | -         | -     | 1             | -          | -      | -         | 1          | -      | 3        | 16       | -     | 3        | -       | -        | -           | 8          | -        | 1        | 2          |
| (43)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | 2          | -        | -        | -          |
| (44)                    | -         | -     | -             | -          | 1      | 2         | 6          | -      | 3        | 5        | -     | 2        | 1       | -        | -           | 5          | 1        | 1        | 1          |
| (45)                    | -         | -     | -             | -          | -      | -         | 3          | -      | -        | 1        | -     | -        | 1       | -        | -           | 2          | 1        | 2        | 2          |
| (46)                    | 1         | 1     | -             | -          | -      | 6         | 4          | 1      | 2        | 7        | 2     | 2        | 1       | -        | -           | 4          | 3        | 1        | 5          |
| (46)                    | 2         | 1     | 1             | -          | 3      | 8         | 8          | -      | 8        | 29       | 3     | 2        | 4       | -        | -           | 12         | 2        | 7        | 6          |
| (47)                    | -         | -     | 2             | -          | 1      | 1         | -          | -      | 1        | 8        | -     | 2        | 1       | -        | -           | 4          | 1        | -        | 1          |
| (48)                    | -         | -     | -             | -          | -      | -         | 1          | -      | 1        | -        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (48)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | 1        | -     | -        | -       | -        | -           | -          | -        | -        | -          |
| (48)                    | -         | -     | -             | -          | 1      | -         | -          | -      | 1        | 2        | -     | 3        | -       | 1        | -           | -          | 2        | -        | -          |
| (48)                    | -         | -     | 1             | -          | 2      | 1         | 5          | -      | 1        | 11       | -     | 3        | -       | -        | -           | 15         | 1        | -        | 3          |
| (48)                    | -         | 1     | -             | -          | -      | 1         | 1          | -      | 3        | 1        | -     | -        | -       | -        | -           | 4          | 2        | 2        | 3          |
| (49)                    | -         | -     | -             | -          | -      | 2         | 1          | -      | 1        | 4        | 1     | 1        | -       | 1        | -           | 1          | 2        | 1        | 2          |
| (50)                    | -         | -     | -             | -          | -      | -         | -          | -      | -        | -        | -     | -        | -       | -        | -           | -          | -        | 1        | -          |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15 | CAUSE OF DEATH. <sup>1</sup>                                                                  | DEATHS FROM |          |         |                |                      |                  |               |                   |                   |               |
|----------------------|----------|-----------------------------------------------------------------------------------------------|-------------|----------|---------|----------------|----------------------|------------------|---------------|-------------------|-------------------|---------------|
|                      |          |                                                                                               | Wellfleet.  | Wendell. | Wenham. | West Boylston. | West<br>Bridgewater. | West Brookfield. | West Newbury. | West Springfield. | West Stockbridge. | West Tisbury. |
|                      |          | All Causes.*                                                                                  | 21          | 4        | 20      | 27             | 45                   | 17               | 22            | 194               | 14                | 7             |
| (1)                  |          | Tuberculosis of the respiratory system (1-8)                                                  | -           | -        | -       | -              | 12                   | -                | -             | -                 | -                 | -             |
| (2)                  |          | All other forms of tuberculosis (10-19)                                                       | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (3)                  |          | Syphilis (20-29)                                                                              | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (4)                  |          | Typhoid fever (40)                                                                            | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (6)                  |          | Dysentery, all forms (45-48)                                                                  | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (7)                  |          | Scarlet fever and streptococcal sore throat (50, 51)                                          | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (8)                  |          | Diphtheria (55)                                                                               | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (9)                  |          | Whooping cough (56)                                                                           | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (10)                 |          | Meningococcal infections (57)                                                                 | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (12)                 |          | Acute poliomyelitis (80)                                                                      | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (14)                 |          | Measles (85)                                                                                  | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (16)                 |          | Malaria (110-117)                                                                             | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (17)                 |          | Infectious hepatitis (92)                                                                     | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (17)                 |          | All other diseases classified as infective and parasitic (residual)                           | -           | -        | -       | -              | -                    | -                | -             | 1                 | -                 | -             |
| (18)                 |          | Malignant neoplasms (140-205)                                                                 | 2           | 1        | 4       | 2              | 4                    | 1                | 3             | 31                | 2                 | -             |
| (19)                 |          | Benign and unspecified neoplasms (210-239)                                                    | -           | -        | -       | -              | 1                    | -                | 1             | -                 | -                 | -             |
| (20)                 |          | Diabetes mellitus (260)                                                                       | 1           | -        | 1       | -              | -                    | -                | -             | 3                 | -                 | -             |
| (21)                 |          | Anemias (290-293)                                                                             | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (22)                 |          | Vascular lesions affecting central nervous system (330-334)                                   | 5           | -        | 1       | 3              | 6                    | 1                | -             | 25                | 4                 | 2             |
| (23)                 |          | Nonmeningococcal meningitis (340)                                                             | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (24)                 |          | Rheumatic fever (400-402)                                                                     | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (25)                 |          | Chronic rheumatic heart disease (410-416)                                                     | -           | -        | 1       | 1              | 2                    | -                | -             | 3                 | -                 | -             |
| (26)                 |          | Arteriosclerotic heart disease, including coronary disease (420)                              | 5           | 3        | 10      | 11             | 15                   | 11               | 12            | 58                | 3                 | 2             |
| (26)                 |          | Degenerative heart disease (421, 422)                                                         | 1           | -        | 2       | -              | 1                    | -                | -             | 17                | -                 | -             |
| (27)                 |          | Other diseases of heart (430-434)                                                             | -           | -        | -       | -              | 1                    | 1                | 1             | 1                 | 1                 | -             |
| (28)                 |          | Hypertension with heart disease (440-443)                                                     | 3           | -        | 1       | 1              | 5                    | 1                | -             | 6                 | 2                 | 1             |
| (29)                 |          | Hypertension without mention of heart (444-447)                                               | -           | -        | -       | 1              | -                    | -                | -             | -                 | 1                 | -             |
| (30)                 |          | Influenza (480-483)                                                                           | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (31)                 |          | Pneumonia (490-493)                                                                           | -           | -        | -       | -              | -                    | -                | -             | 5                 | 1                 | -             |
| (32)                 |          | Bronchitis (500-502)                                                                          | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (33)                 |          | Ulcer of stomach and duodenum (540, 541)                                                      | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | 1             |
| (34)                 |          | Appendicitis (550-553)                                                                        | 1           | -        | -       | -              | -                    | -                | -             | 1                 | -                 | -             |
| (35)                 |          | Intestinal obstruction and hernia (560, 561, 570)                                             | -           | -        | -       | -              | 1                    | -                | -             | 1                 | -                 | -             |
| (36)                 |          | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | -           | -        | -       | -              | -                    | 1                | 1             | 1                 | -                 | -             |
| (37)                 |          | Cirrhosis of the liver (581)                                                                  | -           | -        | -       | 1              | -                    | -                | -             | 7                 | -                 | 1             |
| (38)                 |          | Nephritis and nephrosis (590-594)                                                             | -           | -        | -       | -              | -                    | -                | -             | 2                 | -                 | -             |
| (39)                 |          | Hyperplasia of prostate (610)                                                                 | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (40)                 |          | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (41)                 |          | Congenital malformations (750-759)                                                            | -           | -        | -       | -              | 2                    | -                | -             | 2                 | -                 | -             |
| (42)                 |          | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 1           | -        | -       | 1              | -                    | -                | -             | 4                 | -                 | -             |
| (43)                 |          | Infections of the newborn (763-768)                                                           | -           | -        | -       | 1              | -                    | -                | -             | -                 | -                 | -             |
| (44)                 |          | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | -           | -        | -       | 1              | -                    | -                | -             | 2                 | -                 | -             |
| (45)                 |          | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | 1           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (46)                 |          | Arteriosclerosis (450)                                                                        | 1           | -        | -       | -              | 1                    | -                | -             | 6                 | -                 | -             |
| (46)                 |          | All other diseases (residual)                                                                 | -           | -        | -       | 3              | 1                    | -                | 1             | 12                | -                 | -             |
| (47)                 |          | Motor-vehicle accidents (810-835)                                                             | -           | -        | -       | -              | 1                    | 1                | 1             | 1                 | -                 | -             |
| (48)                 |          | Railroad accidents and injuries (800-802)                                                     | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (48)                 |          | Air-transport accidents (860-866)                                                             | -           | -        | -       | -              | -                    | -                | -             | 2                 | -                 | -             |
| (48)                 |          | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (48)                 |          | Accidental drowning (850, 851, 929)                                                           | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |
| (48)                 |          | Accidental falls (transport accidents excepted) (900-904)                                     | -           | -        | -       | 1              | -                    | -                | -             | 3                 | -                 | -             |
| (48)                 |          | All other accidents                                                                           | -           | -        | -       | -              | 1                    | -                | -             | -                 | -                 | -             |
| (49)                 |          | Suicide and self-inflicted injury (963, 970-979)                                              | -           | -        | -       | -              | -                    | -                | 1             | -                 | -                 | -             |
| (50)                 |          | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -           | -        | -       | -              | -                    | -                | -             | -                 | -                 | -             |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

## IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1954.

| Abbreviated<br>List No. | Westborough. | WESTFIELD. | Westford. | Westhampton. | Westminster. | Weston. | Westport. | Westwood. | Weymouth. | Whately. | Whitman. | Wilbraham. | Williamsburg. | Williamstown. | Wilmington. | Winchendon. | Winchester. | Windsor. | Winthrop. |
|-------------------------|--------------|------------|-----------|--------------|--------------|---------|-----------|-----------|-----------|----------|----------|------------|---------------|---------------|-------------|-------------|-------------|----------|-----------|
| (1)                     | 72           | 228        | 52        | 9            | 17           | 51      | 62        | 48        | 337       | 12       | 118      | 40         | 30            | 57            | 75          | 80          | 177         | 3        | 220       |
| (2)                     | 1            | 1          | 1         |              |              |         |           |           | 3         |          | 1        |            |               | 1             |             |             |             |          | 1         |
| (3)                     |              |            |           |              |              |         | 1         |           |           |          |          |            |               |               |             | 1           |             |          |           |
| (4)                     |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (6)                     |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (7)                     |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (8)                     |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (9)                     |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (10)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (12)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               | 1           |             |             |          |           |
| (14)                    |              |            |           |              |              |         |           |           | 1         |          |          |            |               |               |             |             |             |          |           |
| (16)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (17)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (17)                    |              |            |           |              |              |         |           |           |           |          | 1        |            |               |               |             |             |             |          |           |
| (18)                    | 11           | 40         | 9         |              | 2            | 9       | 14        | 13        | 49        | 2        | 8        | 5          | 6             | 10            | 15          | 12          | 39          | 1        | 48        |
| (19)                    |              | 1          | 1         |              |              |         |           |           |           |          |          |            |               |               |             |             |             | 1        |           |
| (20)                    |              | 8          | 1         |              |              |         | 1         | 3         | 8         | 1        | 7        | 2          |               |               |             | 3           | 3           |          | 3         |
| (21)                    |              | 1          |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          | 1         |
| (22)                    | 5            | 23         | 12        | 2            |              | 7       | 8         | 2         | 39        | 1        | 14       | 2          | 3             | 8             | 7           | 10          | 19          |          | 32        |
| (23)                    | 1            |            |           |              |              |         |           |           | 1         |          |          |            |               |               |             |             |             |          |           |
| (24)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (25)                    | 4            | 1          | 1         |              |              |         |           | 1         | 6         |          | 2        | 1          |               | 1             | 1           | 5           | 5           |          | 4         |
| (26)                    | 28           | 69         | 11        | 4            | 5            | 19      | 13        | 12        | 95        | 3        | 43       | 14         | 10            | 17            | 26          | 21          | 58          |          | 82        |
| (26)                    | 6            | 8          |           |              | 4            |         | 5         | 1         | 16        |          | 13       | 3          | 1             |               | 3           | 4           | 8           |          | 9         |
| (27)                    |              | 2          | 1         |              |              | 1       | 3         | 1         | 5         |          | 1        | 2          |               |               |             | 1           | 1           | 1        | 2         |
| (28)                    | 3            | 12         | 1         |              | 1            | 3       | 3         | 3         | 21        |          | 4        | 2          | 1             | 1             | 1           | 1           | 8           |          | 9         |
| (29)                    |              | 3          |           |              |              |         | 1         |           | 2         |          | 4        |            |               |               |             |             |             |          |           |
| (30)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (31)                    |              | 5          | 1         |              | 1            | 3       | 2         |           | 5         |          | 2        |            | 2             |               | 2           | 3           | 5           |          | 1         |
| (32)                    |              |            |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |
| (33)                    |              | 2          |           |              |              |         | 2         |           | 2         | 1        |          | 1          |               |               |             | 1           | 2           |          |           |
| (34)                    |              |            |           |              |              |         |           |           |           | 2        |          |            |               |               |             | 1           |             |          |           |
| (35)                    |              | 1          |           |              |              |         |           | 1         | 6         |          |          |            |               |               |             | 1           |             |          | 1         |
| (36)                    |              |            |           |              |              | 1       |           | 1         | 2         |          | 1        |            | 1             |               |             |             | 1           |          |           |
| (37)                    | 1            |            | 2         |              |              |         | 1         | 1         | 3         |          |          |            |               | 1             |             |             | 1           |          | 4         |
| (38)                    |              | 1          |           |              | 1            |         |           |           | 5         |          | 1        |            |               | 1             | 1           | 2           |             |          | 1         |
| (39)                    |              |            |           |              |              |         | 1         |           |           |          | 1        |            |               | 1             |             |             |             |          |           |
| (40)                    |              |            |           |              |              |         |           |           | 1         |          | 1        |            |               |               |             |             |             |          |           |
| (41)                    | 1            | 7          | 1         |              |              | 1       | 1         |           | 5         |          |          |            | 1             | 2             | 3           |             |             |          |           |
| (42)                    | 2            | 7          | 2         |              | 1            |         | 1         |           | 8         | 1        |          |            |               |               | 2           | 1           | 4           |          | 1         |
| (43)                    |              | 1          | 1         |              |              |         |           |           | 3         |          |          |            |               |               | 1           |             | 1           |          |           |
| (44)                    | 2            |            | 1         | 1            | 1            | 1       | 1         | 2         | 8         |          | 1        | 2          |               | 3             | 1           | 3           | 2           |          | 2         |
| (45)                    | 1            |            |           |              |              | 1       |           |           | 2         |          |          |            |               | 1             |             |             |             |          | 4         |
| (46)                    | 1            | 4          | 1         |              |              |         | 1         | 1         | 7         |          | 5        |            |               | 1             | 1           | 1           | 3           |          | 3         |
| (46)                    | 2            | 17         | 2         |              |              |         | 1         | 4         | 8         |          | 3        | 3          | 2             | 3             | 1           | 4           | 7           |          | 6         |
| (47)                    | 1            | 3          |           | 2            |              |         | 1         | 1         | 5         |          |          |            |               | 1             | 1           | 1           | 3           |          | 2         |
| (48)                    | 1            |            |           |              |              |         |           |           |           |          |          |            |               |               | 1           |             |             |          |           |
| (48)                    |              |            |           |              |              |         |           |           | 2         |          |          | 1          |               |               |             |             |             |          |           |
| (48)                    |              |            |           |              |              |         |           |           | 3         |          |          |            |               |               | 1           | 2           |             |          |           |
| (48)                    | 1            | 5          |           |              |              | 3       | 1         | 1         | 7         | 1        | 1        | 1          | 1             | 3             | 1           | 3           | 1           |          | 4         |
| (48)                    |              | 3          | 1         |              | 1            |         |           |           | 1         |          | 2        |            |               | 1             | 2           |             | 1           |          |           |
| (49)                    | 1            | 1          | 2         |              |              |         |           |           | 6         |          | 1        | 1          | 2             | 2             | 1           | 1           |             |          |           |
| (50)                    |              | 1          |           |              |              |         |           |           |           |          |          |            |               |               |             |             |             |          |           |

\* Exclusive of stillbirths.

| Abbreviated List No. | Table 15<br><br>CAUSE OF DEATH, <sup>1</sup>                                                  | DEATHS FROM IMPORTANT CAUSES ALLOCATED TO<br>EACH MUNICIPALITY: 1954. |            |              |           |           |
|----------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------|--------------|-----------|-----------|
|                      |                                                                                               | WOBURN.                                                               | WORCESTER. | WORTHINGTON. | WRENTHAM. | YARMOUTH. |
|                      | All Causes. <sup>2</sup>                                                                      | 225                                                                   | 2,199      | 9            | 42        | 50        |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | 1                                                                     | 26         | -            | -         | -         |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | -                                                                     | 2          | -            | -         | -         |
| (3)                  | Syphilis (20-29)                                                                              | 1                                                                     | 1          | -            | -         | -         |
| (4)                  | Typhoid fever (40)                                                                            | -                                                                     | -          | -            | -         | -         |
| (6)                  | Dysentery, all forms (45-48)                                                                  | -                                                                     | 6          | -            | -         | -         |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | -                                                                     | -          | -            | -         | -         |
| (8)                  | Diphtheria (55)                                                                               | -                                                                     | -          | -            | -         | -         |
| (9)                  | Whooping cough (56)                                                                           | -                                                                     | -          | -            | -         | -         |
| (10)                 | Meningococcal infections (57)                                                                 | 1                                                                     | 1          | -            | -         | -         |
| (12)                 | Acute poliomyelitis (80)                                                                      | -                                                                     | 3          | -            | -         | -         |
| (14)                 | Measles (85)                                                                                  | -                                                                     | 1          | -            | -         | -         |
| (16)                 | Malaria (110-117)                                                                             | -                                                                     | -          | -            | -         | -         |
| (17)                 | Infectious hepatitis (92)                                                                     | -                                                                     | -          | -            | -         | -         |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | -                                                                     | -          | -            | -         | -         |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 30                                                                    | 380        | 1            | 8         | 11        |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | -                                                                     | 3          | -            | -         | 1         |
| (20)                 | Diabetes mellitus (260)                                                                       | 8                                                                     | 21         | -            | 1         | -         |
| (21)                 | Anemias (290-293)                                                                             | -                                                                     | 2          | 1            | -         | -         |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 26                                                                    | 227        | -            | 4         | 8         |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | 1                                                                     | 2          | -            | 1         | -         |
| (24)                 | Rheumatic fever (400-402)                                                                     | -                                                                     | 3          | -            | -         | -         |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | 5                                                                     | 36         | -            | -         | 1         |
| (26)                 | Arteriosclerotic heart disease, including coronary disease (420)                              | 74                                                                    | 758        | 5            | 15        | 16        |
| (26)                 | Degenerative heart disease (421, 422)                                                         | 4                                                                     | 97         | -            | 3         | -         |
| (27)                 | Other diseases of heart (430-434)                                                             | 1                                                                     | 22         | -            | -         | -         |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 18                                                                    | 81         | -            | -         | -         |
| (29)                 | Hypertension without mention of heart (444-447)                                               | -                                                                     | 10         | -            | 1         | 1         |
| (30)                 | Influenza (480-483)                                                                           | -                                                                     | 1          | -            | -         | -         |
| (31)                 | Pneumonia (490-493)                                                                           | 3                                                                     | 52         | -            | 1         | 1         |
| (32)                 | Bronchitis (500-502)                                                                          | -                                                                     | 3          | 1            | -         | 1         |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | 2                                                                     | 19         | 1            | -         | -         |
| (34)                 | Appendicitis (550-553)                                                                        | 2                                                                     | 6          | -            | -         | -         |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 1                                                                     | 15         | -            | -         | -         |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572) | 1                                                                     | 8          | -            | -         | -         |
| (37)                 | Cirrhosis of the liver (581)                                                                  | 2                                                                     | 25         | -            | -         | -         |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 2                                                                     | 12         | -            | 1         | 1         |
| (39)                 | Hyperplasia of prostate (610)                                                                 | -                                                                     | 2          | -            | -         | -         |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | -                                                                     | -          | -            | -         | -         |
| (41)                 | Congenital malformations (750-759)                                                            | 3                                                                     | 21         | -            | -         | -         |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 7                                                                     | 19         | -            | -         | 2         |
| (43)                 | Infections of the newborn (763-768)                                                           | -                                                                     | 3          | -            | -         | -         |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 5                                                                     | 44         | -            | -         | 1         |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | 1                                                                     | 7          | -            | -         | -         |
| (46)                 | Arteriosclerosis (450)                                                                        | 4                                                                     | 56         | -            | 2         | 1         |
| (46)                 | All other diseases (residual)                                                                 | 9                                                                     | 97         | -            | 2         | 2         |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | 3                                                                     | 21         | -            | 1         | 1         |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | 1                                                                     | 2          | -            | -         | -         |
| (48)                 | Air-transport accidents (860-866)                                                             | -                                                                     | 1          | -            | -         | -         |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | 2                                                                     | 6          | -            | -         | -         |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | 1                                                                     | 2          | -            | 1         | -         |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 5                                                                     | 71         | -            | 1         | -         |
| (48)                 | All other accidents                                                                           | 1                                                                     | 13         | -            | -         | 1         |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | -                                                                     | 10         | -            | -         | 1         |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | -                                                                     | 1          | -            | -         | -         |

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abbreviated list appear in parentheses.

<sup>2</sup> Exclusive of stillbirths.

TABLES 16, 17 AND 18 WHICH FOLLOW HAVE BEEN PREPARED IN PART FROM A LIST SUPPLIED BY THE NATIONAL SAFETY COUNCIL AND SHOW DEATHS FROM VIOLENCE BY PLACE OF OCCURRENCE, TYPE OF ACCIDENT, AGE, MONTH AND SEX.







Table 16 REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF OCCURRENCE: 1954.

| Municipalities. <sup>1</sup> | Total.                                           |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                    |                                                        |                                                  |                                                   |             |
|------------------------------|--------------------------------------------------|-------------------------|---------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------|----------------------------------------------|------------------------------------------------------|------------------------------|-------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------|------------------------------------|------------------------------------|--------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|-------------|
|                              | Suicide and self-inflicted injury, 963, 970-979. | Homicide, 964, 980-985. | Railway accidents (except collisions with motor vehicles), 800-802. | Collisions between motor vehicles and railway trains, 810. | Collisions between motor vehicles and streetcars, 811. | Motor-vehicle traffic accidents, 812-825. | Motor-vehicle nontraffic accidents, 830-835. | Streetcar and other road-vehicle accidents, 840-845. | Aircraft accidents, 860-866. | Accidents caused by machinery, 912. | Accidental poisonings by utility (illuminating) gas, 890. | Accidental poisonings by other gases and vapors, 891-895. | Accidental poisonings by solid and liquid substances, 870-888. | Accidents caused by fire, explosion of combustible material, etc., 916, 917. | Accidents caused by mechanical suffocation, 924, 925. | Water-transport accidents, drowning, 850, 851. | Accidents caused by drowning, 929. | Accidents caused by firearms, 919. | Accidental falls on stairs and from ladders, 900, 901. | Accidental falls from one level to another, 902. | Other and unspecified accidental falls, 903, 904. | All others. |
| Dudley . . . . .             | 2                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Dunstable . . . . .          | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Duxbury . . . . .            | 3                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| East Bridgewater . . . . .   | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| East Brookfield . . . . .    | 2                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| East Longmeadow . . . . .    | 2                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Eastham . . . . .            | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Easthampton . . . . .        | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Easton . . . . .             | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Edgartown . . . . .          | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Egremont . . . . .           | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Erving . . . . .             | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Essex . . . . .              | 16                                               | 1                       | 2                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| EVERETT . . . . .            | 9                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Fairhaven . . . . .          | 47                                               | 3                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| FALL RIVER . . . . .         | 16                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Falmouth . . . . .           | 16                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Fitchburg . . . . .          | 16                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Florida . . . . .            | 9                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Foxborough . . . . .         | 21                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Framingham . . . . .         | 11                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Franklin . . . . .           | 11                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Freetown . . . . .           | 24                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| GARDNER . . . . .            | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Gay Head . . . . .           | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Georgetown . . . . .         | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Gill . . . . .               | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| GLOUCESTER . . . . .         | 12                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Goshen . . . . .             | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Gosnold . . . . .            | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Grafton . . . . .            | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |
| Granby . . . . .             | 1                                                | 1                       | 1                                                                   | 1                                                          | 1                                                      | 1                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 1                                                              | 1                                                                            | 1                                                     | 1                                              | 1                                  | 1                                  | 1                                                      | 1                                                | 1                                                 | 1           |

MUNICIPALITIES.<sup>1</sup>













Table 16

## REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF OCCURRENCE: 1954.

| Municipalities. <sup>1</sup> | Total.                                           |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
|------------------------------|--------------------------------------------------|-------------------------|---------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------|----------------------------------------------|------------------------------------------------------|------------------------------|-------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------|------------------------------------|-------------------------------------|--------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|-------------|
|                              | Suicide and self-inflicted injury, 963, 970-979. | Homicide, 964, 980-985. | Railway accidents (except collisions with motor vehicles), 800-802. | Collisions between motor vehicles and railway trains, 810. | Collisions between motor vehicles and streetcars, 811. | Motor-vehicle traffic accidents, 812-825. | Motor-vehicle nontraffic accidents, 830-835. | Streetcar and other road-vehicle accidents, 840-845. | Aircraft accidents, 860-866. | Accidents caused by machinery, 912. | Accidental poisonings by utility (illuminating) gas, 890. | Accidental poisonings by other gases and vapors, 891-895. | Accidental poisonings by solid and liquid substances, 870-888. | Accidents caused by fire, explosion of combustible material, etc., 916, 917. | Accidents caused by mechanical suffocation, 924, 925. | Water-transport accidents, drowning, 850, 851. | Accidents caused by drowning, 929. | Accidents caused by fire-arms, 919. | Accidental falls on stairs and from ladders, 900, 901. | Accidental falls from one level to another, 902. | Other and unspecified accidental falls, 903, 904. | All others. |
| Wendell                      |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Wenham                       |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Boylston                |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Bridgewater             |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Brookfield              |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Newbury                 |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Springfield             |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Stockbridge             |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| West Tisbury                 |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westborough                  |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westfield                    |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westford                     |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westhampton                  |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westminster                  |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Weston                       |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westport                     |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Westwood                     |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Weymouth                     |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Whately                      |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Whitman                      |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Wilbraham                    |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Williamsburg                 |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Williamstown                 |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Wilmington                   |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Winchendon                   |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Winchester                   |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Windsor                      |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Winthrop                     |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| Worcester                    |                                                  |                         |                                                                     |                                                            |                                                        |                                           |                                              |                                                      |                              |                                     |                                                           |                                                           |                                                                |                                                                              |                                                       |                                                |                                    |                                     |                                                        |                                                  |                                                   |             |
| WORCESTER                    | 10                                               | 1                       | 1                                                                   | 1                                                          | 1                                                      | 15                                        | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 2                                                              | 2                                                                            | 1                                                     | 1                                              | 1                                  | 1                                   | 10                                                     | 13                                               | 60                                                | 8           |
| Worcester                    | 128                                              | 4                       | 1                                                                   | 1                                                          | 1                                                      | 4                                         | 1                                            | 1                                                    | 1                            | 1                                   | 1                                                         | 1                                                         | 2                                                              | 2                                                                            | 1                                                     | 1                                              | 1                                  | 1                                   | 2                                                      | 13                                               | 60                                                | 8           |



| Line No. | Table 17<br><br>TYPE OF ACCIDENT.             | ACCIDENTAL DEATHS, <sup>1</sup> ACCORDING TO |       |       |         |     |          |    |       |    |       |    |  |
|----------|-----------------------------------------------|----------------------------------------------|-------|-------|---------|-----|----------|----|-------|----|-------|----|--|
|          |                                               | MONTHS                                       |       |       |         |     |          |    |       |    |       |    |  |
|          |                                               | Total                                        |       |       | January |     | February |    | March |    | April |    |  |
|          |                                               |                                              | M     | F     | M       | F   | M        | F  | M     | F  | M     | F  |  |
| 1        | GRAND TOTAL                                   | 2,523                                        | 1,463 | 1,060 | 129     | 113 | 98       | 90 | 106   | 92 | 107   | 88 |  |
| 2        | OCCUPATIONAL TOTAL                            | 80                                           | 78    | 2     | 10      | -   | 4        | -  | 2     | -  | 5     | -  |  |
| 3        | Agriculture                                   | 7                                            | 7     | -     | -       | -   | -        | -  | -     | -  | 1     | -  |  |
| 4        | Mining, quarrying, oil and gas wells          | 1                                            | 1     | -     | 1       | -   | -        | -  | -     | -  | -     | -  |  |
| 5        | Manufacturing                                 | 18                                           | 16    | 2     | 2       | -   | -        | -  | -     | -  | 1     | -  |  |
| 6        | Construction                                  | 19                                           | 19    | -     | 1       | -   | 1        | -  | -     | -  | 1     | -  |  |
| 7        | Transportation                                | 6                                            | 6     | -     | 5       | -   | -        | -  | -     | -  | -     | -  |  |
| 8        | Public utilities                              | 8                                            | 8     | -     | -       | -   | -        | -  | -     | -  | 1     | -  |  |
| 9        | Trade                                         | 2                                            | 2     | -     | 1       | -   | 1        | -  | -     | -  | -     | -  |  |
| 10       | Service                                       | 15                                           | 15    | -     | -       | -   | 2        | -  | 2     | -  | 1     | -  |  |
| 11       | Other specified industry                      | 4                                            | 4     | -     | -       | -   | -        | -  | -     | -  | -     | -  |  |
| 12       | Unspecified industry                          | =                                            | -     | -     | -       | -   | -        | -  | -     | -  | -     | -  |  |
| 13       | HOME TOTAL                                    | 1,002                                        | 407   | 595   | 48      | 64  | 33       | 63 | 31    | 51 | 24    | 52 |  |
| 14       | Poisonings (gas excepted)                     | 16                                           | 9     | 7     | -       | -   | 1        | 1  | 1     | -  | -     | 1  |  |
| 15       | Poisonings by gases and vapors                | 26                                           | 14    | 12    | 3       | 2   | -        | 3  | 1     | 1  | 1     | 2  |  |
| 16       | Fire, explosion of combustible material       | 127                                          | 58    | 69    | 15      | 14  | 6        | 10 | 5     | 7  | 2     | 8  |  |
| 17       | Hot substance, corrosive liquid and steam     | 8                                            | 4     | 4     | 1       | -   | -        | 1  | -     | -  | 1     | 1  |  |
| 18       | Mechanical suffocation                        | 30                                           | 16    | 14    | 1       | 1   | 2        | -  | -     | -  | -     | 3  |  |
| 19       | Firearms                                      | 11                                           | 9     | 2     | -       | -   | 1        | -  | 1     | 1  | 2     | 1  |  |
| 20       | Falls on same level                           | 333                                          | 107   | 226   | 11      | 23  | 14       | 30 | 9     | 25 | 10    | 24 |  |
| 21       | Falls to different level or unspecified       | 394                                          | 165   | 229   | 15      | 22  | 9        | 16 | 12    | 16 | 8     | 10 |  |
| 22       | Other specified home accidents                | 42                                           | 16    | 26    | 1       | 2   | -        | 2  | 1     | -  | -     | 1  |  |
| 23       | Unspecified home accidents                    | 15                                           | 9     | 6     | 1       | -   | -        | -  | 1     | 1  | -     | 1  |  |
| 24       | MOTOR-VEHICLE TOTAL <sup>2</sup>              | 557                                          | 419   | 138   | 29      | 7   | 19       | 7  | 32    | 8  | 40    | 9  |  |
| 25       | Injury to pedestrian                          | 212                                          | 156   | 56    | 15      | 5   | 5        | 1  | 11    | 5  | 18    | 3  |  |
| 26       | Collision with other motor vehicle            | 97                                           | 64    | 32    | 5       | -   | 3        | -  | 3     | 1  | 5     | 1  |  |
| 27       | Collision with railroad train                 | 14                                           | 8     | 6     | -       | -   | -        | -  | 1     | -  | 1     | -  |  |
| 28       | Collision with streetcar                      | -                                            | -     | -     | -       | -   | -        | -  | -     | -  | -     | -  |  |
| 29       | Injury to rider of bicycle                    | 6                                            | 5     | 1     | -       | -   | -        | -  | -     | -  | 1     | 1  |  |
| 30       | Collision with animal-drawn vehicle or animal | -                                            | -     | -     | -       | -   | -        | -  | -     | -  | -     | -  |  |
| 31       | Collision with fixed object                   | 28                                           | 25    | 3     | 1       | -   | -        | 1  | -     | -  | -     | -  |  |
| 32       | Non-collision                                 | 150                                          | 121   | 29    | 7       | 1   | 11       | 5  | 13    | 1  | 14    | 4  |  |
| 33       | Other and unspecified accident                | 49                                           | 39    | 10    | 1       | -   | -        | -  | 4     | 1  | 1     | -  |  |
| 34       | PUBLIC NONMOTOR-VEHICLE TOTAL <sup>3</sup>    | 727                                          | 468   | 259   | 32      | 31  | 37       | 17 | 33    | 27 | 31    | 24 |  |
| 35       | Railroad — not with motor vehicle             | 27                                           | 25    | 2     | 2       | -   | 1        | -  | 4     | -  | -     | -  |  |
| 36       | Streetcar — not with motor vehicle            | 1                                            | -     | 1     | -       | 1   | -        | -  | -     | -  | -     | -  |  |
| 37       | Other vehicle — not with motor vehicle        | 4                                            | 1     | 3     | -       | -   | -        | -  | 1     | -  | -     | -  |  |
| 38       | Water transportation                          | 16                                           | 14    | 2     | -       | -   | -        | -  | -     | -  | 2     | -  |  |
| 39       | Air transportation                            | 28                                           | 27    | 1     | 2       | -   | -        | -  | 2     | -  | 2     | 1  |  |
| 40       | Fire, explosion of combustible material       | 11                                           | 8     | 3     | -       | -   | -        | -  | -     | -  | -     | 1  |  |
| 41       | Hot substance, corrosive liquid and steam     | 2                                            | 1     | 1     | -       | 1   | -        | -  | -     | -  | -     | -  |  |
| 42       | Drowning                                      | 117                                          | 106   | 11    | 3       | -   | 10       | -  | 2     | -  | 5     | 2  |  |
| 43       | Firearms                                      | 8                                            | 8     | -     | -       | -   | -        | -  | 1     | -  | -     | -  |  |
| 44       | Falls on same level                           | 183                                          | 84    | 99    | 5       | 13  | 7        | 7  | 5     | 15 | 10    | 12 |  |
| 45       | Falls to different level or unspecified       | 231                                          | 116   | 115   | 13      | 12  | 8        | 8  | 9     | 10 | 5     | 5  |  |
| 46       | Other specified public accidents              | 76                                           | 59    | 17    | 6       | 4   | 3        | 2  | 7     | 2  | 2     | 2  |  |
| 47       | Unspecified public accidents                  | 23                                           | 19    | 4     | 1       | -   | 4        | -  | 3     | 1  | -     | 1  |  |
| 48       | TYPE OF ACCIDENT UNKNOWN                      | 157                                          | 91    | 66    | 10      | 11  | 5        | 3  | 8     | 6  | 7     | 3  |  |

<sup>1</sup> Allocated.<sup>2</sup> Includes 11 nontraffic accidents and 14 persons gainfully employed.<sup>3</sup> Transportation accidents include 6 persons gainfully employed.

TYPE OF ACCIDENT, BY MONTHS AND SEX: 1954.

| Line No. | MONTHS |    |      |    |      |    |        |    |           |    |         |    |          |    |          |    |
|----------|--------|----|------|----|------|----|--------|----|-----------|----|---------|----|----------|----|----------|----|
|          | May    |    | June |    | July |    | August |    | September |    | October |    | November |    | December |    |
|          | M      | F  | M    | F  | M    | F  | M      | F  | M         | F  | M       | F  | M        | F  | M        | F  |
| 1        | 142    | 93 | 123  | 91 | 110  | 76 | 125    | 95 | 141       | 74 | 110     | 80 | 117      | 71 | 155      | 97 |
| 2        | 8      | -  | 4    | -  | 5    | -  | 8      | -  | 9         | 1  | 5       | -  | 7        | 1  | 11       | -  |
| 3        | 1      | -  | 1    | -  | -    | -  | 1      | -  | 1         | -  | -       | -  | -        | -  | 2        | -  |
| 4        | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 5        | 1      | -  | 2    | -  | -    | -  | 1      | -  | 2         | 1  | 2       | -  | 2        | 1  | 3        | -  |
| 6        | 3      | -  | -    | -  | 2    | -  | 2      | -  | 3         | -  | 1       | -  | 3        | -  | 2        | -  |
| 7        | -      | -  | -    | -  | -    | -  | 1      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 8        | -      | -  | -    | -  | 2    | -  | 1      | -  | 3         | -  | 1       | -  | -        | -  | -        | -  |
| 9        | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 10       | 3      | -  | -    | -  | 1    | -  | 1      | -  | -         | -  | -       | -  | 2        | -  | 3        | -  |
| 11       | -      | -  | 1    | -  | -    | -  | 1      | -  | -         | -  | 1       | -  | -        | -  | 1        | -  |
| 12       | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 13       | 39     | 53 | 35   | 57 | 26   | 42 | 29     | 44 | 34        | 39 | 25      | 46 | 31       | 34 | 52       | 50 |
| 14       | 1      | 2  | 1    | 1  | -    | 1  | 1      | -  | 1         | -  | 2       | -  | -        | -  | 1        | 1  |
| 15       | 2      | 1  | 1    | 1  | -    | 1  | 1      | -  | -         | -  | 1       | -  | 2        | 1  | 2        | -  |
| 16       | 1      | 5  | 4    | 4  | 1    | 1  | 3      | 2  | 4         | 1  | 3       | 4  | 4        | 4  | 10       | 9  |
| 17       | 1      | 1  | -    | -  | -    | -  | -      | -  | -         | -  | 1       | 1  | -        | -  | -        | -  |
| 18       | 1      | 1  | 1    | 1  | 1    | 1  | 2      | 1  | 3         | 1  | 1       | 2  | 1        | 2  | 4        | 1  |
| 19       | -      | 1  | 1    | -  | -    | -  | 1      | -  | 1         | -  | -       | -  | 2        | -  | -        | -  |
| 20       | 18     | 31 | 13   | 33 | 14   | 24 | 6      | 12 | 4         | 6  | 2       | 6  | 3        | 2  | 3        | 10 |
| 21       | 11     | 10 | 10   | 15 | 10   | 14 | 13     | 22 | 24        | 13 | 31      | 16 | 21       | 28 | 28       | -  |
| 22       | 3      | 2  | 1    | 2  | 1    | -  | 1      | 7  | 1         | 5  | 1       | 3  | 3        | 3  | 3        | 1  |
| 23       | 1      | -  | 3    | -  | -    | -  | 1      | -  | -         | 2  | 1       | 1  | -        | 1  | 1        | -  |
| 24       | 34     | 13 | 28   | 11 | 25   | 13 | 33     | 19 | 48        | 13 | 36      | 9  | 45       | 12 | 50       | 17 |
| 25       | 12     | 7  | 4    | 2  | 7    | 2  | 12     | 4  | 16        | 4  | 13      | 4  | 18       | 8  | 25       | 11 |
| 26       | 7      | 2  | 7    | 4  | 6    | 4  | 3      | 8  | 6         | 4  | 5       | 3  | 7        | 3  | 8        | 2  |
| 27       | -      | -  | 2    | 1  | -    | -  | 1      | 2  | 3         | 2  | -       | 1  | -        | -  | -        | -  |
| 28       | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 29       | -      | -  | -    | -  | -    | -  | 1      | -  | 1         | -  | -       | -  | 1        | -  | 1        | -  |
| 30       | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 31       | 1      | -  | 1    | -  | -    | -  | 1      | -  | 5         | -  | 4       | -  | 7        | -  | 5        | 2  |
| 32       | 10     | 3  | 12   | 2  | 9    | 5  | 10     | 3  | 11        | 2  | 7       | -  | 10       | 1  | 7        | 2  |
| 33       | 4      | 1  | 2    | 2  | 3    | 2  | 5      | 2  | 6         | 1  | 7       | 1  | 2        | -  | 4        | -  |
| 34       | 52     | 22 | 50   | 20 | 49   | 19 | 46     | 25 | 42        | 16 | 38      | 16 | 23       | 19 | 35       | 23 |
| 35       | 2      | -  | 3    | 1  | 2    | -  | 3      | -  | 2         | -  | 1       | -  | 4        | 1  | 1        | -  |
| 36       | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | -       | -  | -        | -  | -        | -  |
| 37       | -      | -  | -    | -  | -    | 1  | -      | -  | -         | -  | -       | 2  | -        | -  | -        | -  |
| 38       | 1      | -  | 1    | -  | 4    | 1  | 3      | 1  | -         | -  | 1       | -  | -        | -  | 2        | -  |
| 39       | 2      | -  | 1    | -  | 1    | -  | -      | -  | 8         | -  | 5       | -  | 3        | -  | 1        | -  |
| 40       | 3      | 1  | -    | 1  | 3    | -  | -      | -  | -         | -  | 1       | -  | 1        | -  | -        | -  |
| 41       | -      | -  | -    | -  | -    | -  | -      | -  | -         | -  | 1       | -  | -        | -  | -        | -  |
| 42       | 18     | 2  | 19   | -  | 18   | 1  | 12     | 3  | 7         | 1  | 3       | 1  | 3        | 1  | 6        | -  |
| 43       | 1      | -  | -    | -  | -    | -  | 1      | -  | -         | -  | 1       | -  | 1        | -  | 3        | -  |
| 44       | 10     | 10 | 12   | 11 | 7    | 13 | 3      | 4  | 8         | 3  | 8       | 2  | 4        | 2  | 5        | 7  |
| 45       | 8      | 8  | 9    | 6  | 7    | 2  | 10     | 15 | 10        | 11 | 14      | 10 | 4        | 14 | 11       | 15 |
| 46       | 6      | 1  | 5    | 1  | 5    | -  | 12     | 2  | 4         | 1  | 2       | -  | 2        | 1  | 5        | 1  |
| 47       | 1      | -  | -    | -  | 2    | 1  | 2      | -  | 3         | -  | 1       | 1  | 1        | -  | 1        | -  |
| 48       | 9      | 5  | 6    | 3  | 5    | 2  | 9      | 7  | 8         | 5  | 6       | 9  | 11       | 5  | 7        | 7  |

ACCIDENTAL DEATHS,<sup>1</sup> ACCORDING TO

| Table 18 |                                               | ACCIDENTAL DEATHS, <sup>1</sup> ACCORDING TO |       |       |         |    |        |    |         |    |          |    |          |   |  |
|----------|-----------------------------------------------|----------------------------------------------|-------|-------|---------|----|--------|----|---------|----|----------|----|----------|---|--|
| Line No. | TYPE OF ACCIDENT.                             | AGE OF DECEDENTS (YEARS)                     |       |       |         |    |        |    |         |    |          |    |          |   |  |
|          |                                               | Total                                        |       |       | Under 1 |    | 1 to 4 |    | 5 to 14 |    | 15 to 19 |    | 20 to 24 |   |  |
|          |                                               |                                              | M     | F     | M       | F  | M      | F  | M       | F  | M        | F  | M        | F |  |
| 1        | GRAND TOTAL                                   | 2,523                                        | 1,463 | 1,060 | 31      | 30 | 61     | 36 | 85      | 23 | 88       | 14 | 99       | 9 |  |
| 2        | OCCUPATIONAL TOTAL                            | 80                                           | 78    | 2     | -       | -  | -      | -  | -       | -  | 3        | -  | 2        | - |  |
| 3        | Agriculture                                   | 7                                            | 7     | -     | -       | -  | -      | -  | -       | -  | -        | -  | 1        | - |  |
| 4        | Mining, quarrying, oil and gas wells          | 1                                            | 1     | -     | -       | -  | -      | -  | -       | -  | 1        | -  | -        | - |  |
| 5        | Manufacturing                                 | 18                                           | 16    | 2     | -       | -  | -      | -  | -       | -  | 1        | -  | -        | - |  |
| 6        | Construction                                  | 19                                           | 19    | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 7        | Transportation                                | 6                                            | 6     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 8        | Public utilities                              | 8                                            | 8     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 9        | Trade                                         | 2                                            | 2     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 10       | Service                                       | 15                                           | 15    | -     | -       | -  | -      | -  | -       | -  | 1        | -  | -        | - |  |
| 11       | Other specified industry                      | 4                                            | 4     | -     | -       | -  | -      | -  | -       | -  | -        | -  | 1        | - |  |
| 12       | Unspecified industry                          | -                                            | -     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 13       | HOME TOTAL                                    | 1,002                                        | 407   | 595   | 25      | 25 | 21     | 13 | 12      | 10 | 3        | 2  | 1        | 2 |  |
| 14       | Poisonings (gas excepted)                     | 16                                           | 9     | 7     | -       | 1  | 1      | 1  | -       | -  | -        | -  | -        | - |  |
| 15       | Poisonings by gases and vapors                | 26                                           | 14    | 12    | 1       | -  | 1      | 1  | -       | -  | -        | 1  | -        | 1 |  |
| 16       | Fire, explosion of combustible material       | 127                                          | 58    | 69    | 1       | -  | 5      | 2  | 5       | 6  | -        | -  | -        | - |  |
| 17       | Hot substance, corrosive liquid and steam     | 8                                            | 4     | 4     | 1       | -  | -      | 2  | -       | -  | -        | -  | -        | - |  |
| 18       | Mechanical suffocation                        | 30                                           | 16    | 14    | 14      | 12 | 2      | -  | -       | -  | -        | -  | -        | - |  |
| 19       | Firearms                                      | 11                                           | 9     | 2     | -       | -  | 1      | 1  | 3       | -  | 3        | -  | 1        | 1 |  |
| 20       | Falls on same level                           | 333                                          | 107   | 226   | 1       | -  | -      | -  | -       | -  | -        | 1  | -        | - |  |
| 21       | Falls to different level or unspecified       | 394                                          | 165   | 229   | 4       | 2  | 5      | 2  | -       | -  | -        | -  | -        | - |  |
| 22       | Other specified home accidents                | 42                                           | 16    | 26    | 3       | 7  | 4      | 3  | -       | 4  | -        | -  | -        | - |  |
| 23       | Unspecified home accidents                    | 15                                           | 9     | 6     | -       | 3  | 2      | 1  | 4       | -  | -        | -  | -        | - |  |
| 24       | MOTOR-VEHICLE TOTAL <sup>2</sup>              | 557                                          | 419   | 138   | 1       | 2  | 20     | 14 | 18      | 9  | 53       | 9  | 68       | 6 |  |
| 25       | Injury to pedestrian                          | 212                                          | 156   | 56    | -       | -  | 17     | 10 | 12      | 5  | 2        | 1  | 2        | 1 |  |
| 26       | Collision with other motor vehicle            | 97                                           | 65    | 32    | 1       | 2  | 1      | -  | -       | -  | 9        | 1  | 13       | 2 |  |
| 27       | Collision with railroad train                 | 14                                           | 8     | 6     | -       | -  | -      | 1  | 2       | 2  | 2        | -  | -        | 1 |  |
| 28       | Collision with streetcar                      | -                                            | -     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 29       | Injury to rider of bicycle                    | 6                                            | 5     | 1     | -       | -  | -      | -  | 3       | -  | 1        | -  | -        | - |  |
| 30       | Collision with animal-drawn vehicle or animal | -                                            | -     | -     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 31       | Collision with fixed object                   | 28                                           | 25    | 3     | -       | -  | -      | -  | -       | -  | 2        | 1  | 8        | 1 |  |
| 32       | Noncollision                                  | 150                                          | 121   | 29    | -       | -  | 1      | 3  | 1       | 1  | 27       | 5  | 31       | 1 |  |
| 33       | Other and unspecified accident                | 49                                           | 39    | 10    | -       | -  | 1      | -  | -       | -  | 10       | 1  | 14       | - |  |
| 34       | PUBLIC NONMOTOR-VEHICLE TOTAL <sup>3</sup>    | 727                                          | 468   | 259   | 5       | 1  | 19     | 9  | 50      | 3  | 26       | 3  | 20       | 1 |  |
| 35       | Railroad—not with motor vehicle               | 27                                           | 25    | 2     | -       | -  | 1      | -  | 5       | -  | 1        | -  | -        | - |  |
| 36       | Streetcar—not with motor vehicle              | 1                                            | -     | 1     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 37       | Other vehicle—not with motor vehicle          | 4                                            | 1     | 3     | -       | -  | 1      | -  | -       | -  | 2        | -  | -        | - |  |
| 38       | Water transportation                          | 16                                           | 14    | 2     | -       | -  | -      | -  | 1       | -  | 1        | -  | 3        | - |  |
| 39       | Air transportation                            | 28                                           | 27    | 1     | -       | -  | -      | -  | -       | 1  | -        | -  | 10       | - |  |
| 40       | Fire, explosion of combustible material       | 11                                           | 8     | 3     | -       | -  | -      | -  | 1       | -  | 1        | -  | -        | - |  |
| 41       | Hot substance, corrosive liquid and steam     | 2                                            | 1     | 1     | -       | -  | -      | -  | -       | -  | -        | -  | -        | - |  |
| 42       | Drowning                                      | 117                                          | 106   | 11    | -       | -  | 17     | 5  | 28      | 1  | 14       | -  | 3        | - |  |
| 43       | Firearms                                      | 8                                            | 8     | -     | -       | -  | -      | -  | 1       | -  | 4        | -  | 2        | - |  |
| 44       | Falls on same level                           | 183                                          | 84    | 99    | -       | -  | -      | -  | -       | 1  | -        | -  | -        | - |  |
| 45       | Falls to different level or unspecified       | 231                                          | 116   | 115   | -       | -  | -      | -  | 3       | -  | -        | -  | 1        | - |  |
| 46       | Other specified public accidents              | 76                                           | 59    | 17    | 5       | 1  | 2      | 7  | 1       | 1  | 1        | 1  | 1        | 1 |  |
| 47       | Unspecified public accidents                  | 23                                           | 19    | 4     | -       | -  | 1      | 1  | 4       | -  | 3        | -  | -        | - |  |
| 48       | TYPE OF ACCIDENT UNKNOWN                      | 157                                          | 91    | 66    | -       | 2  | 1      | -  | 5       | 1  | 3        | -  | 8        | - |  |

<sup>1</sup> Allocated.<sup>2</sup> Includes 11 nontraffic accidents and 14 persons gainfully employed.<sup>3</sup> Transportation accidents include 6 persons gainfully employed.



## TYPE OF ACCIDENT, BY AGE AND SEX: 1954.

| Line No. | AGE OF DECEDENTS (YEARS) |   |          |    |          |    |          |    |          |    |          |    |          |    |          |    |             |     |
|----------|--------------------------|---|----------|----|----------|----|----------|----|----------|----|----------|----|----------|----|----------|----|-------------|-----|
|          | 25 to 29                 |   | 30 to 34 |    | 35 to 39 |    | 40 to 44 |    | 45 to 49 |    | 50 to 54 |    | 55 to 59 |    | 60 to 64 |    | 65 and over |     |
|          | M                        | F | M        | F  | M        | F  | M        | F  | M        | F  | M        | F  | M        | F  | M        | F  | M           | F   |
| 1        | 66                       | 7 | 60       | 11 | 51       | 17 | 58       | 19 | 73       | 24 | 63       | 21 | 68       | 33 | 95       | 43 | 565         | 773 |
| 2        | 6                        | - | 11       | -  | 5        | -  | 6        | -  | 5        | -  | 8        | -  | 8        | 1  | 6        | 1  | 18          | -   |
| 3        | -                        | - | 1        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 5           | -   |
| 4        | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 5        | 1                        | - | 2        | -  | -        | -  | 2        | -  | 2        | -  | -        | -  | 2        | 1  | 3        | 1  | 3           | -   |
| 6        | 2                        | - | 4        | -  | 2        | -  | 2        | -  | 2        | -  | 1        | -  | 3        | -  | -        | -  | 3           | -   |
| 7        | -                        | - | 1        | -  | 1        | -  | 1        | -  | -        | -  | 1        | -  | -        | -  | -        | -  | 2           | -   |
| 8        | 3                        | - | 2        | -  | 1        | -  | -        | -  | -        | -  | 1        | -  | -        | -  | -        | -  | 1           | -   |
| 9        | -                        | - | -        | -  | -        | -  | 1        | -  | 1        | -  | -        | -  | -        | -  | -        | -  | 1           | -   |
| 10       | -                        | - | -        | -  | 1        | -  | -        | -  | 1        | -  | 5        | -  | 3        | -  | 1        | -  | 3           | -   |
| 11       | -                        | - | 1        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 2        | -  | -           | -   |
| 12       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 13       | 3                        | 3 | 6        | 3  | 5        | 8  | 11       | 5  | 19       | 11 | 19       | 11 | 17       | 13 | 25       | 24 | 240         | 465 |
| 14       | -                        | - | 1        | -  | -        | 2  | -        | -  | 4        | -  | -        | 1  | 1        | 2  | -        | -  | 2           | -   |
| 15       | 1                        | - | 2        | -  | -        | -  | 1        | 1  | 2        | 1  | -        | -  | -        | 1  | 1        | -  | 5           | 6   |
| 16       | 2                        | 3 | 2        | 2  | 1        | 4  | 3        | 2  | 4        | 7  | 6        | 4  | 5        | 1  | 4        | 5  | 20          | 33  |
| 17       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 3           | 2   |
| 18       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | 1  | -        | 1  | -           | -   |
| 19       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 1        | -  | -        | -  | -           | -   |
| 20       | -                        | - | -        | -  | -        | -  | 2        | -  | 3        | 2  | -        | 1  | 2        | 1  | 3        | 6  | 96          | 217 |
| 21       | -                        | - | 1        | -  | 3        | 2  | 4        | -  | 5        | 2  | 10       | 5  | 7        | 6  | 16       | 10 | 110         | 200 |
| 22       | -                        | - | -        | 1  | 1        | 1  | -        | 2  | 1        | 1  | 3        | -  | -        | 1  | 1        | 2  | 3           | 5   |
| 23       | -                        | - | -        | -  | -        | -  | 1        | -  | 1        | -  | -        | -  | 1        | -  | -        | -  | 1           | 2   |
| 24       | 34                       | 2 | 17       | 5  | 14       | 4  | 12       | 8  | 26       | 7  | 13       | 6  | 16       | 7  | 22       | 8  | 105         | 51  |
| 25       | 1                        | - | -        | 1  | -        | 1  | 3        | -  | 9        | -  | 6        | 3  | 9        | 3  | 12       | 4  | 83          | 25  |
| 26       | 8                        | 1 | 5        | -  | 1        | 2  | 4        | 3  | 6        | 5  | 5        | 3  | 2        | 1  | 2        | 2  | 8           | 10  |
| 27       | -                        | - | 1        | 1  | -        | -  | -        | -  | 1        | -  | -        | -  | 1        | -  | -        | 1  | 1           | -   |
| 28       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 29       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 1           | 1   |
| 30       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 31       | 6                        | - | 2        | 1  | 2        | -  | -        | -  | 1        | -  | -        | -  | -        | -  | -        | -  | 4           | -   |
| 32       | 15                       | 1 | 6        | 2  | 11       | 1  | 3        | 3  | 7        | -  | 2        | -  | 2        | 3  | 7        | 1  | 8           | 8   |
| 33       | 4                        | - | 3        | -  | -        | -  | 2        | 2  | 2        | -  | -        | -  | 2        | 2  | 1        | -  | -           | 7   |
| 34       | 19                       | 1 | 19       | 3  | 24       | 4  | 25       | 4  | 19       | 4  | 18       | 3  | 22       | 8  | 34       | 9  | 168         | 206 |
| 35       | -                        | - | -        | -  | 3        | -  | 1        | -  | -        | -  | 2        | -  | 1        | 1  | 4        | -  | 6           | 2   |
| 36       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 37       | -                        | - | 1        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 38       | -                        | - | -        | -  | 2        | 1  | 3        | -  | -        | 1  | 1        | -  | -        | -  | 1        | -  | -           | -   |
| 39       | 5                        | - | 6        | -  | 3        | -  | 1        | 1  | 1        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 40       | 1                        | - | -        | -  | -        | -  | -        | -  | -        | 1  | -        | -  | -        | 1  | 1        | -  | 4           | 1   |
| 41       | -                        | - | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -        | -  | 1           | 1   |
| 42       | 6                        | - | 5        | -  | 3        | 3  | 4        | -  | 6        | -  | 2        | 1  | 5        | -  | 6        | -  | 7           | 1   |
| 43       | -                        | - | -        | -  | -        | -  | 1        | -  | -        | -  | -        | -  | -        | -  | -        | -  | -           | -   |
| 44       | 1                        | - | -        | -  | 3        | -  | 4        | -  | 2        | -  | 3        | 1  | 6        | 2  | 6        | 5  | 59          | 90  |
| 45       | 1                        | - | 3        | 1  | 7        | -  | 5        | 1  | 5        | 1  | 5        | 1  | 3        | 3  | 8        | 3  | 71          | 105 |
| 46       | 3                        | 1 | 3        | 2  | 3        | -  | 6        | 2  | 3        | -  | 3        | -  | 2        | 1  | 7        | 1  | 15          | 4   |
| 47       | 1                        | - | -        | -  | -        | -  | -        | -  | 2        | 1  | 2        | -  | -        | -  | 1        | -  | 5           | 2   |
| 48       | 4                        | 1 | 7        | -  | 3        | 1  | 4        | 2  | 4        | 2  | 5        | 1  | 5        | 4  | 8        | 1  | 34          | 51  |

| Abbreviated List No. | Table 19<br>CAUSE OF DEATH. <sup>1</sup>                                                      | NUMBER OF ALLOCATED DEATHS. <sup>2</sup> |        |        |        |        |        |        |
|----------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|--------|--------|--------|--------|--------|--------|
|                      |                                                                                               | 1954.                                    | 1953.  | 1952.  | 1951.  | 1950.  | 1949.  | 1948.  |
|                      | All Causes.                                                                                   | 51,253                                   | 51,896 | 51,980 | 52,940 | 50,359 | 50,442 | 52,315 |
| (1)                  | Tuberculosis of the respiratory system (1-8)                                                  | 460                                      | 502    | 660    | 840    | 948    | 1,064  | 1,279  |
| (2)                  | All other forms of tuberculosis (10-19)                                                       | 39                                       | 38     | 43     | 55     | 57     | 59     | 82     |
| (3)                  | Syphilis (20-29)                                                                              | 55                                       | 48     | 52     | 86     | 83     | 105    | 161    |
| (4)                  | Typhoid fever (40)                                                                            | -                                        | 1      | -      | 2      | -      | 3      | 2      |
| (6)                  | Dysentery (45-48)                                                                             | 13                                       | 8      | 17     | 12     | 4      | 5      | 20     |
| (7)                  | Scarlet fever and streptococcal sore throat (50, 51)                                          | 4                                        | -      | 2      | 1      | 1      | 7      | 7      |
| (8)                  | Diphtheria (55)                                                                               | 1                                        | 1      | -      | 8      | 8      | 44     | 27     |
| (9)                  | Whooping cough (56)                                                                           | 1                                        | -      | 5      | 3      | 11     | 7      | 11     |
| (10)                 | Meningococcal infections (57)                                                                 | 31                                       | 25     | 27     | 17     | 20     | 9      | 16     |
| (12)                 | Acute poliomyelitis (80)                                                                      | 18                                       | 28     | 17     | 11     | 9      | 51     | 5      |
| (14)                 | Measles (85)                                                                                  | 6                                        | 1      | 17     | 5      | 2      | 12     | 18     |
| (16)                 | Malaria (110-117)                                                                             | 1                                        | 1      | -      | 1      | -      | 1      | 2      |
| (17)                 | Infectious hepatitis (92)                                                                     | 26                                       | 35     | 22     | 34     | 13     | 13     | -      |
| (17)                 | All other diseases classified as infective and parasitic (residual)                           | 58                                       | 48     | 58     | 45     | 46     | 63     | 42     |
| (18)                 | Malignant neoplasms (140-205)                                                                 | 9,243                                    | 8,876  | 8,710  | 8,666  | 8,597  | 8,430  | 8,861  |
| (19)                 | Benign and unspecified neoplasms (210-239)                                                    | 145                                      | 152    | 156    | 146    | 151    | 169    | 167    |
| (20)                 | Diabetes mellitus (260)                                                                       | 1,038                                    | 1,055  | 1,041  | 1,060  | 1,042  | 1,110  | 1,718  |
| (21)                 | Anemias (290-293)                                                                             | 100                                      | 99     | 105    | 114    | 108    | 112    | 70     |
| (22)                 | Vascular lesions affecting central nervous system (330-334)                                   | 3,569                                    | 5,587  | 5,579  | 5,660  | 5,427  | 5,286  | 4,892  |
| (23)                 | Nonmeningococcal meningitis (340)                                                             | 43                                       | 55     | 60     | 45     | 59     | 44     | 42     |
| (24)                 | Rheumatic fever (400-402)                                                                     | 14                                       | 33     | 19     | 16     | 35     | 28     | 14     |
| (25)                 | Chronic rheumatic heart disease (410-416)                                                     | 743                                      | 781    | 803    | 879    | 912    | 950    | 460    |
| (26)                 | Arteriosclerotic and degenerative heart disease (420-422)                                     | 18,237                                   | 18,457 | 18,339 | 18,421 | 16,945 | 16,379 | 19,615 |
| (27)                 | Other diseases of heart (430-434)                                                             | 639                                      | 664    | 743    | 752    | 672    | 591    | 755    |
| (28)                 | Hypertension with heart disease (440-443)                                                     | 2,282                                    | 2,567  | 2,535  | 2,863  | 2,793  | 3,301  | -      |
| (29)                 | Hypertension without mention of heart (444-447)                                               | 316                                      | 264    | 267    | 242    | 296    | 201    | -      |
| (30)                 | Influenza (480-483)                                                                           | 14                                       | 27     | 28     | 85     | 27     | 29     | 56     |
| (31)                 | Pneumonia (490-493)                                                                           | 1,074                                    | 1,185  | 1,182  | 1,271  | 1,009  | 1,345  | 1,875  |
| (32)                 | Bronchitis (500-502)                                                                          | 67                                       | 75     | 71     | 69     | 56     | 67     | 88     |
| (33)                 | Ulcer of stomach and duodenum (540, 541)                                                      | 410                                      | 388    | 390    | 394    | 341    | 336    | 304    |
| (34)                 | Appendicitis (550-553)                                                                        | 76                                       | 80     | 111    | 93     | 74     | 92     | 107    |
| (35)                 | Intestinal obstruction and hernia (560, 561, 570)                                             | 329                                      | 324    | 316    | 316    | 274    | 278    | 308    |
| (36)                 | Gastritis, duodenitis, enteritis, and colitis except diarrhea of newborn (543, 571, 572)      | 178                                      | 177    | 175    | 188    | 168    | 190    | 210    |
| (37)                 | Cirrhosis of the liver (581)                                                                  | 679                                      | 767    | 747    | 735    | 672    | 621    | 752    |
| (38)                 | Nephritis and nephrosis (590-594)                                                             | 490                                      | 525    | 702    | 728    | 732    | 684    | 1,867  |
| (39)                 | Hyperplasia of prostate (610)                                                                 | 115                                      | 139    | 147    | 146    | 121    | 142    | 180    |
| (40)                 | Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)             | 36                                       | 34     | 56     | 35     | 53     | 60     | 69     |
| (41)                 | Congenital malformations (750-759)                                                            | 562                                      | 543    | 570    | 505    | 510    | 569    | 561    |
| (42)                 | Birth injuries, postnatal asphyxia and atelectasis (760-762)                                  | 726                                      | 617    | 687    | 652    | 632    | 620    | 410    |
| (43)                 | Infections of the newborn (763-768)                                                           | 97                                       | 74     | 78     | 57     | 71     | 73     | 4      |
| (44)                 | Other diseases peculiar to early infancy, and immaturity unqualified (769-776)                | 784                                      | 791    | 821    | 717    | 784    | 804    | 1,173  |
| (45)                 | Senility without mention of psychosis, ill-defined and unknown causes (780-795)               | 235                                      | 250    | 286    | 294    | 228    | 301    | 195    |
| (46)                 | Arteriosclerosis (450)                                                                        | 1,153                                    | 1,216  | 1,154  | 1,325  | 1,322  | 1,164  | 787    |
| (46)                 | All other diseases (residual)                                                                 | 2,396                                    | 2,360  | 2,269  | 2,276  | 2,015  | 1,944  | 1,898  |
| (47)                 | Motor-vehicle accidents (810-835)                                                             | 557                                      | 587    | 522    | 561    | 584    | 497    | 471    |
| (48)                 | Railroad accidents and injuries (800-802)                                                     | 29                                       | 23     | 27     | 29     | 30     | 30     | 38     |
| (48)                 | Air-transport accidents (860-866)                                                             | 30                                       | 17     | 14     | 19     | 12     | 17     | 24     |
| (48)                 | Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917) | 158                                      | 179    | 206    | 130    | 133    | 153    | 173    |
| (48)                 | Accidental drowning (850, 851, 929)                                                           | 146                                      | 185    | 185    | 193    | 141    | 166    | 172    |
| (48)                 | Accidental falls (transport accidents excepted) (900-904)                                     | 1,262                                    | 1,163  | 1,153  | 1,242  | 1,161  | 1,204  | 1,289  |
| (48)                 | All other accidents                                                                           | 341                                      | 472    | 340    | 379    | 403    | 442    | 507    |
| (49)                 | Suicide and self-inflicted injury (963, 970-979)                                              | 382                                      | 365    | 419    | 464    | 502    | 521    | 478    |
| (50)                 | Homicide and operations of war (964, 965, 980-985, 990-999)                                   | 45                                       | 57     | 47     | 50     | 65     | 49     | 53     |

<sup>1</sup> The title or titles of the detailed International List that are included under each heading are shown by numbers in parentheses. Revision of classification adopted in 1949.

| Abbreviated<br>List No. | DEATH RATES <sup>2</sup> PER 100,000 POPULATION. |         |         |         |         |         |         | PER CENT DISTRIBUTION. |       |       |       |       |       |       |
|-------------------------|--------------------------------------------------|---------|---------|---------|---------|---------|---------|------------------------|-------|-------|-------|-------|-------|-------|
|                         | 1954.                                            | 1953.   | 1952.   | 1951.   | 1950.   | 1949.   | 1948.   | 1954.                  | 1953. | 1952. | 1951. | 1950. | 1949. | 1948. |
| (1)                     | 1,056.9                                          | 1,078.5 | 1,088.7 | 1,117.5 | 1,071.5 | 1,082.3 | 1,131.5 | 100.0                  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| (2)                     | 9.5                                              | 10.4    | 13.8    | 17.7    | 20.2    | 22.8    | 27.7    | .9                     | 1.0   | 1.3   | 1.6   | 1.9   | 2.1   | 2.5   |
| (3)                     | .8                                               | .8      | .9      | 1.2     | 1.2     | 1.3     | 1.8     | .1                     | .1    | .1    | .1    | .1    | .1    | .2    |
| (4)                     | 1.1                                              | 1.0     | 1.1     | 1.8     | 1.8     | 2.3     | 3.5     | .1                     | .1    | .1    | .2    | .2    | .2    | .3    |
| (5)                     | —                                                | —       | —       | —       | —       | .1      | .2      | —                      | —     | —     | —     | —     | —     | —     |
| (6)                     | .3                                               | .2      | .4      | .3      | .1      | .1      | .4      | —                      | —     | —     | —     | —     | —     | —     |
| (7)                     | .1                                               | —       | —       | —       | .1      | .1      | .2      | —                      | —     | —     | —     | —     | —     | —     |
| (8)                     | —                                                | —       | —       | .2      | .2      | .9      | .6      | —                      | —     | —     | —     | —     | .1    | .1    |
| (9)                     | —                                                | —       | .1      | .1      | .2      | .1      | .2      | —                      | —     | —     | —     | —     | —     | —     |
| (10)                    | .6                                               | .5      | .6      | .4      | .4      | .2      | .4      | .1                     | .1    | .1    | —     | —     | —     | —     |
| (12)                    | .4                                               | .6      | .4      | .2      | .2      | 1.1     | .1      | —                      | .1    | —     | —     | —     | .1    | —     |
| (14)                    | .1                                               | —       | .4      | .1      | —       | .3      | .4      | —                      | —     | —     | —     | —     | —     | —     |
| (16)                    | —                                                | —       | —       | —       | —       | —       | —       | —                      | —     | —     | —     | —     | —     | —     |
| (17)                    | .5                                               | .7      | .5      | .7      | .3      | .3      | —       | .1                     | .1    | —     | .1    | —     | —     | —     |
| (17)                    | 1.2                                              | 1.0     | 1.2     | .9      | 1.0     | 1.4     | .9      | .1                     | .1    | .1    | .1    | .1    | .1    | .1    |
| (18)                    | 190.6                                            | 184.5   | 182.4   | 182.9   | 182.9   | 180.9   | 191.7   | 18.0                   | 17.1  | 16.8  | 16.4  | 17.1  | 16.7  | 16.9  |
| (19)                    | 3.0                                              | 3.2     | 3.3     | 3.1     | 3.2     | 3.6     | 3.6     | .3                     | .3    | .3    | .3    | .3    | .3    | .3    |
| (20)                    | 21.4                                             | 21.9    | 21.8    | 22.4    | 22.2    | 23.8    | 37.2    | 2.0                    | 2.0   | 2.0   | 2.0   | 2.1   | 2.2   | 3.3   |
| (21)                    | 2.1                                              | 2.1     | 2.2     | 2.4     | 2.3     | 2.4     | 1.5     | .2                     | .2    | .2    | .2    | .2    | .2    | .1    |
| (22)                    | 110.7                                            | 116.1   | 116.8   | 119.5   | 115.5   | 113.4   | 105.8   | 10.5                   | 10.8  | 10.7  | 10.7  | 10.8  | 10.5  | 9.4   |
| (23)                    | .9                                               | 1.1     | 1.2     | .9      | 1.3     | .9      | .9      | .1                     | .1    | .1    | .1    | .1    | .1    | .1    |
| (24)                    | .3                                               | .7      | .4      | .3      | .7      | .6      | .3      | —                      | .1    | —     | —     | .1    | .1    | —     |
| (25)                    | 15.3                                             | 16.2    | 16.8    | 18.6    | 19.4    | 20.4    | 9.9     | 1.4                    | 1.5   | 1.5   | 1.7   | 1.8   | 1.9   | .9    |
| (26)                    | 376.1                                            | 383.6   | 384.1   | 388.9   | 360.5   | 351.4   | 424.3   | 35.6                   | 35.6  | 35.3  | 34.8  | 33.7  | 32.5  | 37.5  |
| (27)                    | 13.2                                             | 13.8    | 15.6    | 15.9    | 14.3    | 12.7    | 16.3    | 1.2                    | 1.3   | 1.4   | 1.4   | 1.3   | 1.2   | 1.4   |
| (28)                    | 47.0                                             | 53.3    | 53.1    | 60.4    | 59.4    | 70.8    | —       | 4.5                    | 4.9   | 4.9   | 5.4   | 5.5   | 6.5   | —     |
| (29)                    | 6.5                                              | 5.5     | 5.6     | 5.1     | 6.3     | 4.3     | —       | .6                     | .5    | .5    | .5    | .6    | .4    | —     |
| (30)                    | .3                                               | .6      | .6      | 1.8     | .6      | .6      | 1.2     | —                      | .1    | .1    | .2    | .1    | .1    | .1    |
| (31)                    | 22.1                                             | 23.6    | 24.7    | 26.8    | 21.5    | 28.9    | 40.5    | 2.1                    | 2.2   | 2.3   | 2.4   | 2.0   | 2.7   | 3.6   |
| (32)                    | 1.4                                              | 1.6     | 1.5     | 1.5     | 1.2     | 1.4     | 1.9     | .1                     | .1    | .1    | .1    | .1    | .1    | .2    |
| (33)                    | 8.5                                              | 8.1     | 8.2     | 8.3     | 7.3     | 7.2     | 6.6     | .8                     | .8    | .8    | .7    | .7    | .7    | .6    |
| (34)                    | 1.6                                              | 1.7     | 2.3     | 2.1     | 1.6     | 2.0     | 2.3     | .2                     | .2    | .2    | .2    | .1    | .2    | .2    |
| (35)                    | 6.8                                              | 6.7     | 6.6     | 6.7     | 5.8     | 6.0     | 6.7     | .6                     | .6    | .6    | .6    | .5    | .6    | .6    |
| (36)                    | 3.7                                              | 3.7     | 3.7     | 3.9     | 3.6     | 4.1     | 4.5     | .3                     | .3    | .3    | .3    | .3    | .4    | .4    |
| (37)                    | 14.0                                             | 15.9    | 15.6    | 15.5    | 14.3    | 13.3    | 16.3    | 1.3                    | 1.5   | 1.4   | 1.4   | 1.3   | 1.2   | 1.4   |
| (38)                    | 10.1                                             | 10.9    | 14.7    | 15.4    | 15.6    | 14.7    | 40.4    | 1.0                    | 1.0   | 1.4   | 1.4   | 1.5   | 1.4   | 3.6   |
| (39)                    | 2.4                                              | 2.9     | 3.1     | 3.1     | 2.6     | 3.0     | 3.9     | .2                     | .3    | .3    | .3    | .2    | .3    | .3    |
| (40)                    | .7                                               | .7      | 1.1     | .7      | 1.1     | 1.2     | 1.5     | .1                     | .1    | .1    | .1    | .1    | .1    | .1    |
| (41)                    | 11.6                                             | 11.3    | 11.9    | 10.7    | 10.8    | 12.2    | 12.1    | 1.1                    | 1.0   | 1.1   | .9    | 1.0   | 1.1   | 1.1   |
| (42)                    | 15.0                                             | 12.8    | 14.4    | 13.8    | 13.4    | 13.3    | 8.9     | 1.4                    | 1.2   | 1.3   | 1.2   | 1.3   | 1.2   | .8    |
| (43)                    | 2.0                                              | 1.5     | 1.6     | 1.2     | 1.5     | 1.6     | .1      | .2                     | .1    | .1    | .1    | .1    | .1    | —     |
| (44)                    | 16.2                                             | 16.4    | 17.2    | 15.1    | 16.7    | 17.2    | 25.4    | 1.5                    | 1.5   | 1.6   | 1.4   | 1.6   | 1.6   | 2.2   |
| (45)                    | 4.8                                              | 5.2     | 6.0     | 6.2     | 4.8     | 6.5     | 4.2     | .5                     | .5    | .6    | .6    | .5    | .6    | .4    |
| (46)                    | 23.8                                             | 25.3    | 24.2    | 28.0    | 28.1    | 25.0    | 17.0    | 2.2                    | 2.3   | 2.2   | 2.5   | 2.6   | 2.3   | 1.5   |
| (46)                    | 49.4                                             | 49.0    | 47.6    | 48.0    | 42.9    | 41.8    | 41.1    | 4.7                    | 4.5   | 4.4   | 4.3   | 4.0   | 3.9   | 3.6   |
| (47)                    | 11.5                                             | 12.2    | 10.9    | 11.8    | 12.4    | 10.7    | 10.2    | 1.1                    | 1.1   | 1.0   | 1.1   | 1.2   | 1.0   | .9    |
| (48)                    | .6                                               | .5      | .6      | .6      | .6      | .6      | .8      | .1                     | —     | —     | —     | .1    | .1    | .1    |
| (48)                    | .6                                               | .4      | .3      | .4      | .3      | .4      | .5      | .1                     | —     | .1    | —     | —     | —     | .1    |
| (48)                    | 3.3                                              | 3.7     | 4.3     | 2.7     | 2.8     | 3.3     | 3.7     | .3                     | .3    | .4    | .2    | .3    | .3    | .3    |
| (48)                    | 3.0                                              | 3.8     | 3.9     | 4.1     | 3.0     | 3.6     | 3.7     | .3                     | .4    | .4    | .4    | .3    | .3    | .3    |
| (48)                    | 26.0                                             | 24.2    | 24.1    | 26.2    | 24.7    | 25.8    | 27.9    | 2.5                    | 2.2   | 2.2   | 2.3   | 2.3   | 2.4   | 2.5   |
| (48)                    | 7.0                                              | 9.8     | 7.1     | 8.0     | 8.6     | 9.5     | 11.0    | .7                     | .9    | .7    | .7    | .8    | .9    | 1.0   |
| (49)                    | 7.9                                              | 7.6     | 8.8     | 9.8     | 10.7    | 11.2    | 10.3    | .7                     | .7    | .8    | .9    | 1.0   | 1.0   | .9    |
| (50)                    | .9                                               | 1.2     | 1.0     | 1.1     | 1.4     | 1.0     | 1.1     | .1                     | .1    | .1    | .1    | .1    | .1    | .1    |

<sup>2</sup> Exclusive of stillbirths.<sup>3</sup> Less than one-tenth of 1 per 100,000.<sup>4</sup> Less than one-tenth of 1 per cent.

Table 20

## DEATHS AND DEATH RATES

NUMBER OF DEATHS<sup>1</sup> AND DEATH

| YEARS. | Diseases of the Heart. |       | Cancer. |       | Cerebral Hemorrhage. |       | Lobar Pneumonia. |       | Nephritis. |       | Tuberculosis (All forms). |       | Pulmonary Tuberculosis. |       |
|--------|------------------------|-------|---------|-------|----------------------|-------|------------------|-------|------------|-------|---------------------------|-------|-------------------------|-------|
|        | Rate.                  |       | Rate.   |       | Rate.                |       | Rate.            |       | Rate.      |       | Rate.                     |       | Rate.                   |       |
| 1900   | 3,834                  | 136.7 | 1,998   | 71.2  | 2,161                | 77.0  | -                | -     | 2,259      | 80.5  | 7,114                     | 253.6 | 5,119                   | 185.3 |
| 1901   | 4,471                  | 159.4 | 2,080   | 74.1  | 2,277                | 81.2  | -                | -     | 2,239      | 79.8  | 6,627                     | 236.2 | 5,033                   | 179.4 |
| 1902   | 3,845                  | 137.1 | 2,141   | 76.3  | 2,402                | 85.6  | -                | -     | 2,330      | 83.1  | 6,323                     | 225.4 | 4,685                   | 167.0 |
| 1903   | 4,123                  | 146.9 | 2,243   | 80.0  | 2,434                | 86.8  | -                | -     | 2,609      | 93.0  | 6,006                     | 214.1 | 4,531                   | 161.5 |
| 1904   | 4,418                  | 157.5 | 2,421   | 86.3  | 2,663                | 94.9  | -                | -     | 2,561      | 91.3  | 6,395                     | 228.0 | 4,874                   | 173.7 |
| 1905   | 5,430                  | 180.8 | 2,501   | 83.3  | 2,843                | 94.7  | -                | -     | 2,556      | 85.1  | 6,394                     | 212.9 | 4,702                   | 156.5 |
| 1906   | 5,525                  | 183.9 | 2,603   | 86.7  | 2,855                | 95.1  | -                | -     | 2,565      | 85.4  | 6,307                     | 210.0 | 4,608                   | 153.4 |
| 1907   | 6,155                  | 204.9 | 2,744   | 91.4  | 3,068                | 102.1 | -                | -     | 2,816      | 93.8  | 5,141                     | 171.1 | 4,771                   | 158.8 |
| 1908   | 5,690                  | 189.4 | 2,814   | 93.7  | 2,979                | 99.2  | -                | -     | 2,610      | 86.9  | 4,951                     | 164.8 | 4,445                   | 148.0 |
| 1909   | 5,504                  | 183.2 | 2,871   | 95.5  | 3,128                | 104.1 | -                | -     | 2,882      | 95.9  | 5,929                     | 193.3 | 4,393                   | 146.2 |
| 1910   | 4,026                  | 119.1 | 3,028   | 89.6  | 3,318                | 98.2  | -                | -     | 3,052      | 90.3  | 6,054                     | 179.0 | 4,503                   | 133.2 |
| 1911   | 3,854                  | 111.8 | 3,199   | 92.8  | 3,379                | 98.1  | -                | -     | 3,560      | 103.3 | 5,555                     | 164.2 | 4,418                   | 128.2 |
| 1912   | 4,610                  | 131.3 | 3,282   | 93.5  | 3,552                | 101.1 | 1,626            | 46.3  | 2,922      | 83.2  | 5,067                     | 144.3 | 4,309                   | 122.7 |
| 1913   | 5,402                  | 151.0 | 3,526   | 98.5  | 3,498                | 97.8  | 2,523            | 70.5  | 3,330      | 93.1  | 5,049                     | 141.1 | 4,253                   | 118.9 |
| 1914   | 5,428                  | 149.0 | 3,586   | 98.4  | 2,656                | 72.9  | 2,804            | 77.0  | 3,377      | 92.7  | 5,061                     | 138.9 | 4,261                   | 116.9 |
| 1915   | 6,753                  | 182.8 | 3,708   | 100.4 | 3,433                | 94.3  | 3,194            | 86.1  | 3,486      | 94.4  | 5,047                     | 136.7 | 4,283                   | 116.0 |
| 1916   | 8,174                  | 216.4 | 3,990   | 105.7 | 3,519                | 93.0  | 3,694            | 97.8  | 3,490      | 92.4  | 5,422                     | 143.6 | 4,575                   | 121.2 |
| 1917   | 8,314                  | 216.4 | 4,057   | 105.6 | 3,991                | 103.9 | 3,786            | 98.6  | 3,508      | 91.3  | 5,409                     | 140.9 | 4,651                   | 121.1 |
| 1918   | 7,271                  | 186.1 | 4,098   | 104.9 | 3,173                | 106.8 | 9,921            | 253.9 | 3,945      | 101.0 | 5,969                     | 152.8 | 5,177                   | 132.5 |
| 1919   | 6,445                  | 168.0 | 4,112   | 107.2 | 4,272                | 111.4 | 2,530            | 66.0  | 3,672      | 95.7  | 4,920                     | 128.2 | 4,221                   | 110.0 |
| 1920   | 6,858                  | 178.0 | 4,494   | 116.7 | 4,187                | 108.7 | 2,750            | 71.4  | 3,561      | 92.4  | 4,400                     | 114.1 | 3,750                   | 97.3  |
| 1921   | 7,197                  | 185.2 | 4,645   | 119.5 | 4,268                | 109.8 | 1,749            | 45.0  | 3,157      | 81.2  | 3,567                     | 99.5  | 3,272                   | 84.2  |
| 1922   | 8,233                  | 209.2 | 4,650   | 118.1 | 4,618                | 117.3 | 2,238            | 56.9  | 3,186      | 80.9  | 3,736                     | 94.9  | 3,167                   | 80.5  |
| 1923   | 8,438                  | 212.6 | 4,775   | 120.3 | 4,710                | 118.7 | 2,166            | 54.6  | 3,348      | 84.3  | 3,590                     | 90.4  | 3,062                   | 77.1  |
| 1924   | 8,032                  | 200.6 | 5,074   | 126.8 | 4,733                | 118.2 | 1,817            | 45.4  | 3,227      | 80.6  | 3,530                     | 88.2  | 2,953                   | 73.8  |
| 1925   | 8,894                  | 214.6 | 5,196   | 125.4 | 4,911                | 118.5 | 2,274            | 54.9  | 3,032      | 73.2  | 3,459                     | 83.6  | 2,883                   | 69.6  |
| 1926   | 10,031                 | 238.1 | 5,341   | 128.1 | 4,141                | 99.3  | 2,315            | 55.5  | 3,867      | 92.7  | 3,516                     | 84.3  | 2,961                   | 71.0  |
| 1927   | 9,409                  | 223.9 | 5,454   | 130.1 | 3,999                | 95.4  | 1,909            | 45.5  | 3,647      | 87.0  | 3,203                     | 76.4  | 2,774                   | 66.2  |
| 1928   | 10,215                 | 236.2 | 5,611   | 133.2 | 4,257                | 101.1 | 2,106            | 50.0  | 3,650      | 86.6  | 3,123                     | 74.1  | 2,690                   | 63.9  |
| 1929   | 11,528                 | 263.2 | 5,672   | 133.9 | 4,172                | 98.5  | 2,154            | 50.9  | 3,460      | 81.7  | 2,922                     | 68.8  | 2,561                   | 60.4  |
| 1930   | 11,353                 | 267.2 | 5,813   | 136.7 | 4,131                | 97.2  | 1,816            | 42.7  | 3,617      | 85.1  | 2,734                     | 64.7  | 2,423                   | 57.0  |
| 1931   | 11,959                 | 279.7 | 5,859   | 137.0 | 4,363                | 102.0 | 1,717            | 40.2  | 3,375      | 78.9  | 2,555                     | 59.5  | 2,306                   | 53.9  |
| 1932   | 13,255                 | 308.5 | 6,153   | 143.2 | 4,170                | 97.0  | 1,688            | 39.3  | 3,575      | 83.2  | 2,301                     | 53.2  | 2,041                   | 47.5  |
| 1933   | 14,119                 | 327.0 | 6,382   | 147.8 | 4,359                | 100.9 | 1,825            | 42.3  | 3,394      | 78.6  | 2,281                     | 52.8  | 2,059                   | 47.7  |
| 1934   | 14,543                 | 335.2 | 6,675   | 153.8 | 4,269                | 98.4  | 1,601            | 36.9  | 3,247      | 74.8  | 2,116                     | 48.7  | 1,902                   | 43.8  |
| 1935   | 14,980                 | 344.3 | 6,351   | 146.0 | 4,167                | 95.8  | 1,731            | 39.8  | 3,251      | 74.7  | 1,961                     | 45.1  | 1,813                   | 41.7  |
| 1936   | 16,197                 | 369.6 | 6,599   | 150.6 | 4,273                | 97.5  | 1,944            | 44.3  | 3,149      | 71.8  | 1,898                     | 43.2  | 1,733                   | 39.5  |
| 1937   | 16,233                 | 368.6 | 6,669   | 151.4 | 4,350                | 98.8  | 1,846            | 41.9  | 3,128      | 71.0  | 1,887                     | 42.8  | 1,761                   | 40.0  |
| 1938   | 16,296                 | 368.2 | 6,875   | 155.3 | 4,292                | 97.0  | 1,312            | 29.6  | 3,010      | 68.0  | 1,675                     | 37.9  | 1,536                   | 34.7  |
| 1939   | 17,604                 | 395.8 | 6,914   | 155.5 | 4,504                | 101.3 | 1,211            | 27.2  | 2,916      | 65.6  | 1,602                     | 36.0  | 1,505                   | 33.8  |
| 1940   | 18,145                 | 420.4 | 7,219   | 167.2 | 4,642                | 107.5 | 925              | 21.4  | 3,016      | 69.9  | 1,598                     | 37.1  | 1,484                   | 34.4  |
| 1941   | 18,130                 | 419.2 | 7,311   | 169.0 | 4,562                | 105.5 | 860              | 19.9  | 2,680      | 62.0  | 1,633                     | 37.8  | 1,521                   | 35.2  |
| 1942   | 17,864                 | 412.4 | 7,350   | 169.7 | 4,670                | 107.8 | 749              | 17.3  | 2,608      | 60.2  | 1,619                     | 37.4  | 1,501                   | 34.7  |
| 1943   | 19,807                 | 456.5 | 7,401   | 170.6 | 4,920                | 113.4 | 967              | 22.3  | 2,744      | 63.2  | 1,806                     | 41.6  | 1,697                   | 39.1  |
| 1944   | 18,922                 | 435.4 | 7,557   | 173.9 | 4,708                | 108.3 | 764              | 17.6  | 2,403      | 55.3  | 1,696                     | 39.0  | 1,612                   | 37.1  |
| 1945   | 18,856                 | 417.9 | 7,742   | 171.6 | 4,917                | 108.9 | 622              | 13.8  | 2,255      | 50.0  | 1,636                     | 36.2  | 1,557                   | 34.5  |
| 1946   | 19,214                 | 422.4 | 7,759   | 170.6 | 4,750                | 104.4 | 592              | 13.0  | 2,036      | 44.8  | 1,674                     | 36.8  | 1,592                   | 35.0  |
| 1947   | 20,030                 | 436.7 | 8,091   | 176.4 | 4,655                | 101.5 | 500              | 10.9  | 2,003      | 43.7  | 1,584                     | 34.5  | 1,495                   | 32.6  |
| 1948   | 20,830                 | 450.5 | 8,465   | 183.1 | 4,892                | 105.8 | 494              | 10.7  | 1,867      | 40.4  | 1,361                     | 29.4  | 1,279                   | 27.7  |
| 1949   | 21,241                 | 455.8 | 8,430   | 180.9 | 5,286                | 113.4 | 318              | 6.8   | 684        | 14.7  | 1,123                     | 24.1  | 1,064                   | 22.8  |
| 1950   | 21,352                 | 454.3 | 8,597   | 182.9 | 5,427                | 115.5 | 200              | 4.3   | 732        | 15.6  | 1,005                     | 21.4  | 948                     | 20.2  |
| 1951   | 22,930                 | 484.0 | 8,666   | 182.9 | 5,660                | 119.5 | 248              | 5.2   | 728        | 15.4  | 895                       | 18.9  | 940                     | 17.7  |
| 1952   | 22,434                 | 469.9 | 8,710   | 182.4 | 5,831                | 80.2  | 260              | 5.4   | 702        | 14.7  | 703                       | 14.7  | 660                     | 13.8  |
| 1953   | 22,498                 | 467.5 | 8,876   | 184.5 | 5,622                | 75.3  | 220              | 4.6   | 525        | 10.9  | 540                       | 11.2  | 502                     | 10.4  |
| 1954   | 21,912                 | 451.9 | 9,243   | 190.6 | 5,433                | 70.8  | 215              | 4.4   | 490        | 10.1  | 499                       | 10.3  | 450                     | 9.5   |

<sup>1</sup> Allocated since 1935.



## FROM IMPORTANT CAUSES: 1900 TO 1954.

## RATES PER 100,000 POPULATION.

| Diabetes. |      | Cerebrospinal<br>(Meningococci)<br>Meningitis. |                | Polio-myelitis. |                | Cirrhosis of<br>the Liver. |      | Scarlet Fever. |                | Whooping<br>Cough. |                | Diphtheria. |      |
|-----------|------|------------------------------------------------|----------------|-----------------|----------------|----------------------------|------|----------------|----------------|--------------------|----------------|-------------|------|
| Rate.     |      | Rate.                                          |                | Rate.           |                | Rate.                      |      | Rate.          |                | Rate.              |                | Rate.       |      |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 330            | 11.8           | 337                | 12.0           | 1,475       | 52.6 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 385            | 13.5           | 210                | 7.4            | 1,166       | 40.9 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 313            | 10.8           | 337                | 11.7           | 873         | 30.2 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 510            | 17.4           | 519                | 17.7           | 869         | 29.7 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 138            | 4.6            | 117                | 3.9            | 899         | 23.5 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 117            | 3.9            | 218                | 7.2            | 652         | 21.6 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 135            | 4.4            | 509                | 16.5           | 743         | 24.1 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 285            | 9.0            | 243                | 7.7            | 752         | 23.8 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 369            | 11.4           | 288                | 8.9            | 747         | 23.1 |
| -         | -    | -                                              | -              | -               | -              | -                          | -    | 259            | 7.8            | 250                | 7.6            | 594         | 18.0 |
| -         | -    | -                                              | -              | -               | -              | 261                        | 7.7  | 254            | 7.5            | 183                | 5.4            | 679         | 20.1 |
| -         | -    | -                                              | -              | -               | -              | 250                        | 7.3  | 184            | 5.3            | 292                | 8.5            | 563         | 16.4 |
| -         | -    | 2                                              | - <sup>2</sup> | 76              | 2.2            | 283                        | 8.1  | 118            | 3.4            | 225                | 6.4            | 473         | 13.5 |
| -         | -    | 3                                              | - <sup>2</sup> | 69              | 1.9            | 335                        | 9.4  | 293            | 8.2            | 239                | 6.7            | 628         | 17.6 |
| -         | -    | 5                                              | .1             | 45              | 1.2            | 244                        | 6.7  | 246            | 6.8            | 225                | 6.2            | 652         | 17.9 |
| -         | -    | 9                                              | .2             | 32              | .9             | 302                        | 8.2  | 182            | 4.9            | 283                | 7.7            | 720         | 19.5 |
| -         | -    | 10                                             | .3             | 452             | 12.0           | 360                        | 9.5  | 127            | 3.4            | 346                | 9.2            | 629         | 16.7 |
| -         | -    | 13                                             | .3             | 51              | 1.3            | 325                        | 8.5  | 120            | 3.1            | 243                | 6.3            | 838         | 21.8 |
| -         | -    | 115                                            | 2.9            | 37              | .9             | 256                        | 6.6  | 78             | 2.0            | 729                | 18.7           | 608         | 15.6 |
| -         | -    | 71                                             | 1.9            | 15              | .4             | 181                        | 4.7  | 122            | 3.2            | 323                | 8.4            | 593         | 15.5 |
| -         | -    | 39                                             | 1.0            | 144             | 3.7            | 196                        | 5.1  | 214            | 5.6            | 546                | 14.2           | 591         | 15.3 |
| -         | -    | 49                                             | 1.3            | 48              | 1.2            | 147                        | 3.8  | 191            | 4.9            | 201                | 5.2            | 607         | 15.6 |
| -         | -    | 47                                             | 1.2            | 33              | .8             | 184                        | 4.7  | 149            | 3.8            | 294                | 7.5            | 606         | 15.4 |
| -         | -    | 41                                             | 1.0            | 35              | .9             | 167                        | 4.2  | 155            | 3.9            | 493                | 12.4           | 579         | 14.6 |
| -         | -    | 39                                             | 1.0            | 27              | .7             | 177                        | 4.4  | 158            | 4.0            | 147                | 3.7            | 534         | 13.3 |
| -         | -    | 35                                             | .8             | 52              | 1.3            | 207                        | 5.0  | 117            | 2.8            | 269                | 6.5            | 333         | 8.0  |
| 835       | 20.0 | 39                                             | .9             | 44              | 1.0            | 220                        | 5.3  | 117            | 2.8            | 391                | 9.3            | 249         | 5.9  |
| 844       | 20.1 | 43                                             | 1.0            | 169             | 4.0            | 218                        | 5.2  | 144            | 3.4            | 149                | 3.5            | 268         | 6.3  |
| 930       | 22.1 | 38                                             | .9             | 65              | 1.6            | 272                        | 6.5  | 90             | 2.1            | 208                | 4.8            | 249         | 5.8  |
| 997       | 23.5 | 79                                             | 1.8            | 21              | .5             | 251                        | 5.9  | 71             | 1.6            | 137                | 3.2            | 256         | 6.0  |
| 1,021     | 24.0 | 59                                             | 1.3            | 35              | .8             | 282                        | 6.6  | 98             | 2.3            | 182                | 4.2            | 182         | 4.2  |
| 1,060     | 24.8 | 30                                             | .7             | 114             | 2.7            | 292                        | 6.8  | 101            | 2.4            | 88                 | 2.1            | 130         | 3.0  |
| 1,197     | 27.8 | 34                                             | .8             | 13              | .3             | 257                        | 6.0  | 145            | 3.4            | 107                | 2.5            | 107         | 2.5  |
| 1,234     | 28.6 | 25                                             | .6             | 32              | .7             | 349                        | 8.1  | 108            | 2.5            | 97                 | 2.2            | 86          | 2.0  |
| 1,327     | 30.6 | 28                                             | .6             | 9               | .2             | 368                        | 8.5  | 76             | 1.7            | 125                | 2.9            | 50          | 1.2  |
| 1,303     | 29.9 | 55                                             | 1.3            | 61              | 1.4            | 355                        | 8.1  | 57             | 1.3            | 67                 | 1.5            | 26          | .6   |
| 1,388     | 31.7 | 100                                            | 2.3            | 8               | .2             | 392                        | 8.9  | 44             | 1.0            | 52                 | 1.2            | 27          | .6   |
| 1,495     | 33.9 | 72                                             | 1.6            | 22              | .5             | 436                        | 9.9  | 38             | .9             | 95                 | 2.2            | 18          | .4   |
| 1,436     | 32.4 | 18                                             | .4             | 7               | .2             | 436                        | 9.9  | 24             | .5             | 35                 | .8             | 19          | .4   |
| 1,506     | 33.9 | 17                                             | .4             | 4               | .1             | 483                        | 10.9 | 15             | .3             | 45                 | 1.0            | 15          | .3   |
| 1,570     | 36.4 | 15                                             | .3             | 2               | - <sup>2</sup> | 401                        | 9.3  | 19             | .4             | 22                 | .5             | 8           | .2   |
| 1,544     | 35.7 | 25                                             | .6             | 6               | .1             | 511                        | 11.8 | 13             | .3             | 40                 | .9             | 12          | .3   |
| 1,558     | 36.0 | 34                                             | .8             | 3               | .1             | 580                        | 13.4 | 10             | .2             | 27                 | .6             | 7           | .1   |
| 1,647     | 37.9 | 119                                            | 2.7            | 18              | .3             | 613                        | 14.1 | 19             | .4             | 38                 | .9             | 11          | .2   |
| 1,562     | 35.9 | 81                                             | 1.9            | 17              | .4             | 521                        | 12.0 | 14             | .3             | 15                 | .3             | 10          | .2   |
| 1,591     | 33.0 | 20                                             | .4             | 22              | .5             | 584                        | 13.0 | 7              | .2             | 22                 | .5             | 10          | .2   |
| 1,594     | 35.0 | 21                                             | .5             | 19              | .4             | 610                        | 13.4 | 2              | - <sup>2</sup> | 16                 | .4             | 36          | .8   |
| 1,643     | 35.8 | 12                                             | .3             | 12              | .3             | 651                        | 14.2 | 4              | .1             | 15                 | .3             | 12          | .3   |
| 1,718     | 37.2 | 16                                             | .4             | 5               | .1             | 752                        | 16.3 | 1              | - <sup>2</sup> | 11                 | .3             | 27          | .6   |
| 1,110     | 23.8 | 9                                              | .2             | 51              | 1.1            | 621                        | 13.3 | 1              | - <sup>2</sup> | 7                  | .2             | 44          | .9   |
| 1,042     | 22.2 | 14                                             | .3             | 9               | .2             | 672                        | 14.3 | -              | -              | 11                 | .2             | 8           | .2   |
| 1,060     | 22.4 | 12                                             | .3             | 11              | .2             | 735                        | 15.5 | -              | -              | 3                  | .1             | 8           | .2   |
| 1,041     | 21.8 | 20                                             | .4             | 17              | .4             | 747                        | 15.6 | 1              | - <sup>2</sup> | 5                  | .1             | -           | -    |
| 1,055     | 21.9 | 15                                             | .3             | 28              | .6             | 767                        | 15.9 | -              | -              | -                  | -              | 1           | .1   |
| 1,038     | 21.4 | 13                                             | .3             | 18              | .4             | 679                        | 14.0 | -              | -              | 1                  | - <sup>2</sup> | 1           | .1   |

<sup>2</sup> Less than one-tenth of 1 per 100,000.

Table 21

DEATHS<sup>1</sup> PRODUCED BY EXTERNAL CAUSES: 1915 TO 1954.

| YEARS.         | Total Accidents. | Traumatism by fall. | Auto-mobile (including rail-road and street-car collisions). | Drown-ing. | Burns. <sup>2</sup> | Absorp-tion of poison-ous gas. | Exces-sive heat. | Exces-sive cold. | Suicide. | Homi-cide. |
|----------------|------------------|---------------------|--------------------------------------------------------------|------------|---------------------|--------------------------------|------------------|------------------|----------|------------|
| 1915 . . . . . | 3,206            | 621                 | 265                                                          | 362        | 274                 | 197                            | 17               | 11               | 515      | 113        |
| 1916 . . . . . | 3,402            | 682                 | 314                                                          | 318        | 282                 | 260                            | 26               | 27               | 455      | 115        |
| 1917 . . . . . | 3,584            | 630                 | 415                                                          | 315        | 309                 | 272                            | 91               | 27               | 493      | 106        |
| 1918 . . . . . | 3,442            | 563                 | 495                                                          | 276        | 302                 | 295                            | 14               | 17               | 492      | 93         |
| 1919 . . . . . | 3,242            | 535                 | 532                                                          | 292        | 296                 | 207                            | 26               | 13               | 445      | 102        |
| 1920 . . . . . | 2,938            | 529                 | 457                                                          | 224        | 282                 | 207                            | 15               | 9                | 391      | 78         |
| 1921 . . . . . | 2,996            | 523                 | 526                                                          | 301        | 202                 | 140                            | 31               | 9                | 472      | 116        |
| 1922 . . . . . | 3,140            | 611                 | 500                                                          | 269        | 243                 | 183                            | 12               | 3                | 458      | 102        |
| 1923 . . . . . | 3,392            | 646                 | 638                                                          | 260        | 265                 | 192                            | 32               | 4                | 452      | 106        |
| 1924 . . . . . | 3,474            | 674                 | 705                                                          | 354        | 257                 | 135                            | 30               | 14               | 486      | 109        |
| 1925 . . . . . | 3,573            | 643                 | 743                                                          | 273        | 215                 | 151                            | 135              | 9                | 459      | 109        |
| 1926 . . . . . | 3,343            | 700                 | 682                                                          | 225        | 219                 | 157                            | 63               | 1                | 473      | 87         |
| 1927 . . . . . | 3,371            | 692                 | 697                                                          | 296        | 198                 | 136                            | 14               | 7                | 466      | 86         |
| 1928 . . . . . | 3,567            | 746                 | 734                                                          | 318        | 204                 | 127                            | 34               | 8                | 550      | 82         |
| 1929 . . . . . | 3,584            | 760                 | 785                                                          | 257        | 191                 | 160                            | 37               | 14               | 540      | 70         |
| 1930 . . . . . | 3,499            | 817                 | 799                                                          | 238        | 189                 | 123                            | 25               | 7                | 547      | 79         |
| 1931 . . . . . | 3,582            | 851                 | 849                                                          | 242        | 152                 | 133                            | 38               | 3                | 601      | 89         |
| 1932 . . . . . | 3,485            | 859                 | 804                                                          | 261        | 179                 | 94                             | 12               | 6                | 639      | 91         |
| 1933 . . . . . | 3,505            | 933                 | 816                                                          | 248        | 126                 | 109                            | 23               | 13               | 597      | 110        |
| 1934 . . . . . | 3,142            | 982                 | 1,016                                                        | 238        | 137                 | 71                             | 24               | 28               | 598      | 93         |
| 1935 . . . . . | 3,006            | 1,109               | 824                                                          | 232        | 143                 | 72                             | 21               | 28               | 570      | 74         |
| 1936 . . . . . | 3,035            | 1,130               | 866                                                          | 188        | 135                 | 83                             | 13               | 15               | 555      | 72         |
| 1937 . . . . . | 3,014            | 1,037               | 864                                                          | 265        | 113                 | 67                             | 72               | 19               | 642      | 85         |
| 1938 . . . . . | 2,943            | 1,207               | 658                                                          | 295        | 116                 | 79                             | 11               | 13               | 586      | 61         |
| 1939 . . . . . | 2,750            | 1,206               | 630                                                          | 211        | 123                 | 72                             | 14               | 12               | 570      | 61         |
| 1940 . . . . . | 2,677            | 1,137               | 646                                                          | 201        | 129                 | 67                             | 3                | 8                | 570      | 69         |
| 1941 . . . . . | 2,806            | 1,178               | 727                                                          | 155        | 133                 | 64                             | 12               | 6                | 545      | 65         |
| 1942 . . . . . | 3,129            | 1,173               | 542                                                          | 186        | 120                 | 61                             | 5                | 20               | 505      | 57         |
| 1943 . . . . . | 3,111            | 1,323               | 485                                                          | 199        | 144                 | 108                            | 35               | 19               | 444      | 33         |
| 1944 . . . . . | 2,804            | 1,107               | 503                                                          | 196        | 134                 | 107                            | 40               | 16               | 440      | 55         |
| 1945 . . . . . | 2,820            | 1,221               | 513                                                          | 170        | 129                 | 109                            | 2                | 17               | 483      | 58         |
| 1946 . . . . . | 2,836            | 1,234               | 575                                                          | 148        | 92                  | 111                            | 8                | 19               | 465      | 68         |
| 1947 . . . . . | 2,803            | 1,257               | 531                                                          | 166        | 103                 | 84                             | 10               | 16               | 508      | 66         |
| 1948 . . . . . | 2,674            | 1,289               | 459                                                          | 144        | 89                  | 79                             | 55               | 11               | 478      | 53         |
| 1949 . . . . . | 2,509            | 1,204               | 497                                                          | 166        | 153                 | 101                            | 29               | 10               | 521      | 48         |
| 1950 . . . . . | 2,467            | 1,163               | 573                                                          | 141        | 132                 | 98                             | -                | 8                | 504      | 62         |
| 1951 . . . . . | 2,553            | 1,242               | 561                                                          | 193        | 142                 | 67                             | -                | 8                | 464      | 48         |
| 1952 . . . . . | 2,447            | 1,153               | 549                                                          | 185        | 206                 | 48                             | 20               | 7                | 419      | 47         |
| 1953 . . . . . | 2,626            | 1,163               | 610                                                          | 185        | 179                 | 43                             | 10               | 3                | 365      | 57         |
| 1954 . . . . . | 2,523            | 1,262               | 586                                                          | 146        | 158                 | 31                             | 2                | 11               | 382      | 45         |

<sup>1</sup> Allocated since 1935.<sup>2</sup> Conflagration excepted up to and including 1948.

Table 22

DEATH RATES PER 100,000 POPULATION BASED ON ANNUAL AVERAGE  
NUMBER OF DEATHS FOR THE FIVE-YEAR PERIOD OF WHICH THE CENSUS YEAR  
IS THE MEDIAN YEAR<sup>1</sup>: CENSUS YEARS 1915 TO 1950.

| YEARS.         | All causes. <sup>2</sup> | Scarlet fever. | Diph-theria and croup. | Tuber-culosis of the respira-tory system. | Mea-sles. | Cancer. | Dia-betes. | Heart Disease. | Ne-phritis. |
|----------------|--------------------------|----------------|------------------------|-------------------------------------------|-----------|---------|------------|----------------|-------------|
| 1915 . . . . . | 1,470.4                  | 5.2            | 18.8                   | 116.8                                     | 7.5       | 102.2   | 18.8       | 214.3          | 94.7        |
| 1920 . . . . . | 1,461.1                  | 3.9            | 15.6                   | 100.2                                     | 7.6       | 114.2   | 19.8       | 199.4          | 93.0        |
| 1925 . . . . . | 1,249.8                  | 4.1            | 11.1                   | 70.6                                      | 6.2       | 124.3   | 20.0       | 238.4          | 85.6        |
| 1930 . . . . . | 1,181.9                  | 2.4            | 4.3                    | 56.5                                      | 3.0       | 136.9   | 24.5       | 279.0          | 85.6        |
| 1935 . . . . . | 1,167.2                  | 1.5            | 1.0                    | 42.5                                      | 1.0       | 149.9   | 30.9       | 347.8          | 75.6        |
| 1940 . . . . . | 1,150.1                  | .4             | .3                     | 34.5                                      | .3        | 163.3   | 34.9       | 403.0          | 65.1        |
| 1945 . . . . . | 1,150.3                  | .2             | .4                     | 35.3                                      | .3        | 170.9   | 35.2       | 429.2          | 50.7        |
| 1950 . . . . . | 1,100.2                  | - <sup>3</sup> | .4                     | 20.4                                      | .2        | 182.8   | 25.5       | 463.9          | 23.7        |

<sup>1</sup> This method eliminates any peculiarities in the census year and makes the rates more typical of the period as a whole.<sup>2</sup> Exclusive of stillbirths.<sup>3</sup> Less than one-tenth of one per 100,000 population.



Table 23

| MUNICIPALITIES.         | Total<br>deaths<br>under 4<br>weeks<br>of age. | ALLOCATED<br>DEATHS <sup>1</sup> UNDER 1<br>YEAR OF AGE, BY<br>SEX, IN THE STATE<br>AND IN EACH<br>MUNICIPALITY:<br>1954. |              |               | MUNICIPALITIES.            | Total<br>deaths<br>under 4<br>weeks<br>of age. | ALLOCATED<br>DEATHS <sup>1</sup> UNDER 1<br>YEAR OF AGE, BY<br>SEX, IN THE STATE<br>AND IN EACH<br>MUNICIPALITY:<br>1954. |        |               |
|-------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------|---------------|----------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------|---------------|
|                         |                                                | Total.                                                                                                                    | Males.       | Fe-<br>males. |                            |                                                | Total.                                                                                                                    | Males. | Fe-<br>males. |
| <b>Infant Mortality</b> |                                                |                                                                                                                           |              |               |                            |                                                |                                                                                                                           |        |               |
| <b>Rate.</b>            | <b>23.3</b>                                    |                                                                                                                           |              |               |                            |                                                |                                                                                                                           |        |               |
| <b>The State</b>        | <b>1,928</b>                                   | <b>2,490</b>                                                                                                              | <b>1,440</b> | <b>1,050</b>  |                            |                                                |                                                                                                                           |        |               |
| Abington . . . . .      | 5                                              | 6                                                                                                                         | 4            | 2             | Deerfield . . . . .        | —                                              | —                                                                                                                         | —      | —             |
| Acton . . . . .         | —                                              | —                                                                                                                         | —            | —             | Dennis . . . . .           | 1                                              | 1                                                                                                                         | 1      | —             |
| Acushnet . . . . .      | 3                                              | 4                                                                                                                         | 1            | 3             | Dighton . . . . .          | 1                                              | 1                                                                                                                         | —      | 1             |
| Adams . . . . .         | 2                                              | 3                                                                                                                         | 1            | 2             | Douglas . . . . .          | 1                                              | 1                                                                                                                         | 1      | —             |
| Agawam . . . . .        | 5                                              | 6                                                                                                                         | 3            | 3             | Dover . . . . .            | —                                              | —                                                                                                                         | —      | —             |
| Alford . . . . .        | —                                              | —                                                                                                                         | —            | —             | Dracut . . . . .           | 8                                              | 10                                                                                                                        | 5      | 5             |
| Amesbury . . . . .      | 5                                              | 7                                                                                                                         | 4            | 3             | Dudley . . . . .           | 1                                              | 2                                                                                                                         | —      | 2             |
| Amherst . . . . .       | 1                                              | 1                                                                                                                         | —            | 1             | Dunstable . . . . .        | —                                              | —                                                                                                                         | —      | —             |
| Andover . . . . .       | 3                                              | 3                                                                                                                         | 2            | 1             | Duxbury . . . . .          | 1                                              | 2                                                                                                                         | 1      | 1             |
| Arlington . . . . .     | 8                                              | 13                                                                                                                        | 5            | 8             | East Bridgewater . . . . . | 6                                              | 6                                                                                                                         | 3      | 3             |
| Ashburnham . . . . .    | —                                              | 1                                                                                                                         | 1            | —             | East Brookfield . . . . .  | 1                                              | 1                                                                                                                         | 1      | —             |
| Ashby . . . . .         | 1                                              | 1                                                                                                                         | —            | 1             | East Longmeadow . . . . .  | 4                                              | 6                                                                                                                         | 4      | 2             |
| Ashfield . . . . .      | 1                                              | 1                                                                                                                         | 1            | —             | Eastham . . . . .          | —                                              | —                                                                                                                         | —      | —             |
| Ashland . . . . .       | 4                                              | 4                                                                                                                         | 3            | 1             | Easthampton . . . . .      | 5                                              | 6                                                                                                                         | 4      | 2             |
| Athol . . . . .         | 6                                              | 8                                                                                                                         | 6            | 2             | Easton . . . . .           | 3                                              | 3                                                                                                                         | 2      | 1             |
| ATTLEBORO . . . . .     | 10                                             | 13                                                                                                                        | 10           | 3             | Edgartown . . . . .        | —                                              | —                                                                                                                         | —      | —             |
| Auburn . . . . .        | 5                                              | 6                                                                                                                         | 5            | 1             | Egremont . . . . .         | —                                              | —                                                                                                                         | —      | —             |
| Avon . . . . .          | —                                              | —                                                                                                                         | —            | —             | Erving . . . . .           | 1                                              | 1                                                                                                                         | 1      | —             |
| Ayer . . . . .          | 6                                              | 8                                                                                                                         | 5            | 3             | Essex . . . . .            | 1                                              | 1                                                                                                                         | —      | 1             |
| Barnstable . . . . .    | 5                                              | 7                                                                                                                         | 4            | 3             | EVERETT . . . . .          | 15                                             | 18                                                                                                                        | 10     | 8             |
| Barre . . . . .         | —                                              | —                                                                                                                         | —            | —             | Fairhaven . . . . .        | 5                                              | 8                                                                                                                         | 3      | 5             |
| Becket . . . . .        | —                                              | —                                                                                                                         | —            | —             | FALL RIVER . . . . .       | 50                                             | 59                                                                                                                        | 39     | 20            |
| Bedford . . . . .       | 1                                              | 3                                                                                                                         | 1            | 2             | Falmouth . . . . .         | 4                                              | 5                                                                                                                         | 3      | 2             |
| Belchertown . . . . .   | 3                                              | 3                                                                                                                         | 3            | —             | FITCHBURG . . . . .        | 10                                             | 14                                                                                                                        | 7      | 7             |
| Bellingham . . . . .    | 1                                              | 1                                                                                                                         | 1            | —             | Florida . . . . .          | —                                              | —                                                                                                                         | —      | —             |
| Belmont . . . . .       | 10                                             | 10                                                                                                                        | 6            | 4             | Foxborough . . . . .       | 4                                              | 5                                                                                                                         | 3      | 2             |
| Berkley . . . . .       | 2                                              | 2                                                                                                                         | —            | 2             | Frammingham . . . . .      | 20                                             | 24                                                                                                                        | 12     | 12            |
| Berlin . . . . .        | —                                              | —                                                                                                                         | —            | —             | Franklin . . . . .         | 3                                              | 4                                                                                                                         | 3      | 1             |
| Bernardston . . . . .   | —                                              | 1                                                                                                                         | 1            | —             | Freetown . . . . .         | 1                                              | 1                                                                                                                         | 1      | —             |
| BEVERLY . . . . .       | 11                                             | 14                                                                                                                        | 8            | 6             | GARDNER . . . . .          | 10                                             | 10                                                                                                                        | 6      | 4             |
| Billerica . . . . .     | 5                                              | 7                                                                                                                         | 3            | 4             | Gay Head . . . . .         | —                                              | —                                                                                                                         | —      | —             |
| Blackstone . . . . .    | 1                                              | 2                                                                                                                         | —            | 2             | Georgetown . . . . .       | 1                                              | 1                                                                                                                         | 1      | —             |
| Blandford . . . . .     | —                                              | —                                                                                                                         | —            | —             | Gill . . . . .             | —                                              | —                                                                                                                         | —      | —             |
| Bolton . . . . .        | —                                              | —                                                                                                                         | —            | —             | GLOUCESTER . . . . .       | 13                                             | 15                                                                                                                        | 9      | 6             |
| BOSTON . . . . .        | 312                                            | 409                                                                                                                       | 240          | 169           | Goshen . . . . .           | —                                              | —                                                                                                                         | —      | —             |
| Bourne . . . . .        | 3                                              | 5                                                                                                                         | 4            | 1             | Gosnold . . . . .          | —                                              | —                                                                                                                         | —      | —             |
| Boxborough . . . . .    | —                                              | —                                                                                                                         | —            | —             | Grafton . . . . .          | 4                                              | 7                                                                                                                         | 1      | 6             |
| Boxford . . . . .       | —                                              | —                                                                                                                         | —            | —             | Granby . . . . .           | 3                                              | 4                                                                                                                         | 2      | 2             |
| Boylston . . . . .      | —                                              | —                                                                                                                         | —            | —             | Granville . . . . .        | —                                              | 1                                                                                                                         | 1      | —             |
| Braintree . . . . .     | 14                                             | 15                                                                                                                        | 12           | 3             | Great Barrington . . . . . | 3                                              | 3                                                                                                                         | 3      | —             |
| Brewster . . . . .      | 1                                              | 1                                                                                                                         | 1            | —             | Greenfield . . . . .       | 5                                              | 6                                                                                                                         | 4      | 2             |
| Bridgewater . . . . .   | 1                                              | 3                                                                                                                         | 2            | 1             | Groton . . . . .           | 3                                              | 4                                                                                                                         | 2      | 2             |
| Brimfield . . . . .     | 2                                              | 2                                                                                                                         | 1            | 1             | Groveland . . . . .        | —                                              | —                                                                                                                         | —      | —             |
| BROCKTON . . . . .      | 34                                             | 40                                                                                                                        | 23           | 17            | Hadley . . . . .           | —                                              | 3                                                                                                                         | 3      | —             |
| Brookfield . . . . .    | 1                                              | 1                                                                                                                         | 1            | —             | Halifax . . . . .          | 3                                              | 2                                                                                                                         | 1      | 1             |
| Brookline . . . . .     | 25                                             | 29                                                                                                                        | 21           | 8             | Hamilton . . . . .         | —                                              | 1                                                                                                                         | —      | 1             |
| Buckland . . . . .      | —                                              | —                                                                                                                         | —            | —             | Hampden . . . . .          | —                                              | 1                                                                                                                         | —      | 1             |
| Burlington . . . . .    | —                                              | —                                                                                                                         | —            | —             | Hancock . . . . .          | 1                                              | 1                                                                                                                         | —      | —             |
| CAMBRIDGE . . . . .     | 44                                             | 59                                                                                                                        | 31           | 28            | Hanover . . . . .          | —                                              | —                                                                                                                         | —      | 2             |
| Canton . . . . .        | 1                                              | 2                                                                                                                         | 2            | —             | Hanson . . . . .           | 2                                              | 2                                                                                                                         | —      | 1             |
| Carlisle . . . . .      | 1                                              | 3                                                                                                                         | —            | 3             | Hardwick . . . . .         | —                                              | 1                                                                                                                         | —      | —             |
| Carver . . . . .        | —                                              | —                                                                                                                         | —            | —             | Harvard . . . . .          | —                                              | —                                                                                                                         | —      | —             |
| Charlemont . . . . .    | —                                              | —                                                                                                                         | —            | —             | Harwich . . . . .          | 1                                              | 1                                                                                                                         | 1      | —             |
| Charlton . . . . .      | 3                                              | 3                                                                                                                         | 3            | —             | Hatfield . . . . .         | 1                                              | 1                                                                                                                         | 1      | —             |
| Chatham . . . . .       | 1                                              | 1                                                                                                                         | 1            | —             | HAVERHILL . . . . .        | 24                                             | 27                                                                                                                        | 16     | 11            |
| Chelmsford . . . . .    | 5                                              | 8                                                                                                                         | 4            | 4             | Hawley . . . . .           | —                                              | —                                                                                                                         | —      | —             |
| CHELSEA . . . . .       | 13                                             | 15                                                                                                                        | 9            | 6             | Heath . . . . .            | 1                                              | 1                                                                                                                         | 1      | —             |
| Cheshire . . . . .      | 1                                              | 1                                                                                                                         | —            | 1             | Hingham . . . . .          | 1                                              | 2                                                                                                                         | 1      | 1             |
| Chester . . . . .       | —                                              | 1                                                                                                                         | 1            | —             | Hinsdale . . . . .         | —                                              | —                                                                                                                         | —      | —             |
| Chesterfield . . . . .  | —                                              | —                                                                                                                         | —            | —             | Holbrook . . . . .         | 5                                              | 5                                                                                                                         | 4      | 1             |
| CHICOPEE . . . . .      | 21                                             | 24                                                                                                                        | 13           | 11            | Holden . . . . .           | 2                                              | 5                                                                                                                         | 3      | 2             |
| Chilmark . . . . .      | —                                              | —                                                                                                                         | —            | —             | Holland . . . . .          | —                                              | —                                                                                                                         | —      | —             |
| Clarksburg . . . . .    | 1                                              | 1                                                                                                                         | 1            | —             | Holliston . . . . .        | 3                                              | 4                                                                                                                         | 3      | 1             |
| Clinton . . . . .       | 4                                              | 9                                                                                                                         | 4            | 5             | HOLYOKE . . . . .          | 25                                             | 29                                                                                                                        | 17     | 12            |
| Cohasset . . . . .      | —                                              | 1                                                                                                                         | —            | 1             | Hopedale . . . . .         | 2                                              | 3                                                                                                                         | 1      | —             |
| Colrain . . . . .       | —                                              | —                                                                                                                         | —            | —             | Hopkinton . . . . .        | 1                                              | 2                                                                                                                         | 1      | 1             |
| Concord . . . . .       | 2                                              | 4                                                                                                                         | 3            | 1             | Hubbardston . . . . .      | 1                                              | 1                                                                                                                         | —      | 1             |
| Conway . . . . .        | —                                              | —                                                                                                                         | —            | —             | Hudson . . . . .           | 2                                              | 2                                                                                                                         | 1      | 1             |
| Cummington . . . . .    | 1                                              | 1                                                                                                                         | 1            | —             | Hull . . . . .             | 2                                              | 3                                                                                                                         | 2      | 1             |
| Dalton . . . . .        | 2                                              | 2                                                                                                                         | 1            | 1             | Huntington . . . . .       | 1                                              | 1                                                                                                                         | —      | —             |
| Danvers . . . . .       | 7                                              | 9                                                                                                                         | 7            | 2             | Ipswich . . . . .          | 2                                              | 3                                                                                                                         | 2      | 1             |
| Dartmouth . . . . .     | 8                                              | 8                                                                                                                         | 6            | 2             | Kingston . . . . .         | —                                              | —                                                                                                                         | —      | —             |
| Dedham . . . . .        | 6                                              | 7                                                                                                                         | 3            | 4             | Lakeville . . . . .        | 1                                              | 1                                                                                                                         | 1      | —             |
|                         |                                                |                                                                                                                           |              |               | Lancaster . . . . .        | —                                              | 1                                                                                                                         | —      | 1             |
|                         |                                                |                                                                                                                           |              |               | Lanesborough . . . . .     | 1                                              | 2                                                                                                                         | 1      | 1             |

<sup>1</sup> Exclusive of stillbirths.

Table 23

| Table 23<br><br>MUNICIPALITIES. | Total<br>deaths<br>under 4<br>weeks<br>of age. | ALLOCATED<br>DEATHS <sup>1</sup> UNDER 1<br>YEAR OF AGE, BY<br>SEX, IN THE STATE<br>AND IN EACH<br>MUNICIPALITY:<br>1954. |        |        | MUNICIPALITIES.           | Total<br>deaths<br>under 4<br>weeks<br>of age. | ALLOCATED<br>DEATHS <sup>1</sup> UNDER 1<br>YEAR OF AGE, BY<br>SEX, IN THE STATE<br>AND IN EACH<br>MUNICIPALITY:<br>1954. |        |        |
|---------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------|--------|---------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------|--------|
|                                 |                                                | Fe-                                                                                                                       |        |        |                           |                                                | Fe-                                                                                                                       |        |        |
|                                 |                                                | Total.                                                                                                                    | Males. | males. |                           |                                                | Total.                                                                                                                    | Males. | males. |
| LAWRENCE . . . . .              | 20                                             | 28                                                                                                                        | 21     | 7      | Otis . . . . .            | -                                              | 1                                                                                                                         | -      | 1      |
| Lee . . . . .                   | 1                                              | 1                                                                                                                         | 1      | -      | Oxford . . . . .          | 4                                              | 4                                                                                                                         | -      | 4      |
| Leicester . . . . .             | 5                                              | 6                                                                                                                         | 5      | 1      | Palmer . . . . .          | 3                                              | 3                                                                                                                         | 2      | 1      |
| Lenox . . . . .                 | 1                                              | 3                                                                                                                         | 2      | 1      | Paxton . . . . .          | -                                              | -                                                                                                                         | -      | -      |
| LEOMINSTER . . . . .            | 13                                             | 16                                                                                                                        | 9      | 7      | PEABODY . . . . .         | 13                                             | 19                                                                                                                        | 9      | 10     |
| Leverett . . . . .              | -                                              | 1                                                                                                                         | 1      | -      | Pelham . . . . .          | -                                              | -                                                                                                                         | -      | -      |
| Lexington . . . . .             | 9                                              | 11                                                                                                                        | 8      | 3      | Pembroke . . . . .        | -                                              | 1                                                                                                                         | 1      | -      |
| Leyden . . . . .                | -                                              | -                                                                                                                         | -      | -      | Pepperell . . . . .       | 2                                              | 5                                                                                                                         | 2      | 3      |
| Lincoln . . . . .               | 1                                              | 1                                                                                                                         | 1      | -      | Peru . . . . .            | -                                              | -                                                                                                                         | -      | -      |
| Littleton . . . . .             | -                                              | -                                                                                                                         | -      | -      | Petersham . . . . .       | 1                                              | 1                                                                                                                         | 1      | -      |
| Longmeadow . . . . .            | 1                                              | 3                                                                                                                         | 2      | 1      | Phillipston . . . . .     | 1                                              | 1                                                                                                                         | -      | 1      |
| LOWELL . . . . .                | 39                                             | 52                                                                                                                        | 34     | 18     | PITTSFIELD . . . . .      | 34                                             | 40                                                                                                                        | 18     | 22     |
| Ludlow . . . . .                | 2                                              | 2                                                                                                                         | 2      | -      | Plainfield . . . . .      | -                                              | -                                                                                                                         | -      | -      |
| Lunenburg . . . . .             | 1                                              | 2                                                                                                                         | 1      | 1      | Plainville . . . . .      | 2                                              | 2                                                                                                                         | 1      | 1      |
| LYNN . . . . .                  | 31                                             | 42                                                                                                                        | 25     | 17     | Plymouth . . . . .        | 1                                              | 2                                                                                                                         | 1      | 1      |
| Lynnfield . . . . .             | 2                                              | 2                                                                                                                         | -      | 2      | Plympton . . . . .        | -                                              | -                                                                                                                         | -      | -      |
| MALDEN . . . . .                | 24                                             | 33                                                                                                                        | 17     | 16     | Princeton . . . . .       | -                                              | -                                                                                                                         | -      | -      |
| Manchester . . . . .            | -                                              | 1                                                                                                                         | -      | 1      | Provincetown . . . . .    | -                                              | -                                                                                                                         | -      | -      |
| Mansfield . . . . .             | 2                                              | 2                                                                                                                         | -      | 2      | QUINCY . . . . .          | 49                                             | 58                                                                                                                        | 39     | 19     |
| Marblehead . . . . .            | 2                                              | 2                                                                                                                         | 2      | -      | Randolph . . . . .        | 6                                              | 9                                                                                                                         | 3      | 6      |
| Marion . . . . .                | 2                                              | 2                                                                                                                         | -      | 2      | Raynham . . . . .         | 1                                              | 1                                                                                                                         | -      | 1      |
| MARLBOROUGH . . . . .           | 7                                              | 9                                                                                                                         | 6      | 3      | Reading . . . . .         | 7                                              | 10                                                                                                                        | 7      | 3      |
| Marshfield . . . . .            | 3                                              | 4                                                                                                                         | 2      | 2      | Rehoboth . . . . .        | 1                                              | 1                                                                                                                         | 1      | -      |
| Mashpee . . . . .               | -                                              | -                                                                                                                         | -      | -      | REVERE . . . . .          | 16                                             | 23                                                                                                                        | 14     | 9      |
| Mattapoisett . . . . .          | 1                                              | 2                                                                                                                         | -      | 2      | Richmond . . . . .        | -                                              | -                                                                                                                         | -      | -      |
| Maynard . . . . .               | 1                                              | 3                                                                                                                         | 3      | -      | Rochester . . . . .       | 2                                              | 3                                                                                                                         | 3      | -      |
| Medfield . . . . .              | 1                                              | 1                                                                                                                         | 1      | -      | Rockland . . . . .        | 6                                              | 8                                                                                                                         | 6      | 2      |
| MEDFORD . . . . .               | 21                                             | 33                                                                                                                        | 21     | 12     | Rockport . . . . .        | 1                                              | 1                                                                                                                         | -      | 1      |
| Medway . . . . .                | 2                                              | 2                                                                                                                         | 1      | 1      | Rowe . . . . .            | -                                              | -                                                                                                                         | -      | -      |
| MELROSE . . . . .               | 6                                              | 7                                                                                                                         | 5      | 2      | Rowley . . . . .          | 2                                              | 2                                                                                                                         | 1      | 1      |
| Mendon . . . . .                | -                                              | -                                                                                                                         | -      | -      | Royalston . . . . .       | -                                              | -                                                                                                                         | -      | -      |
| Merrimac . . . . .              | -                                              | -                                                                                                                         | -      | -      | Russell . . . . .         | -                                              | -                                                                                                                         | -      | -      |
| Methuen . . . . .               | 9                                              | 10                                                                                                                        | 4      | 6      | Rutland . . . . .         | 2                                              | 2                                                                                                                         | 2      | -      |
| Middleborough . . . . .         | 3                                              | 6                                                                                                                         | 4      | 2      | SALEM . . . . .           | 15                                             | 21                                                                                                                        | 15     | 6      |
| Middlefield . . . . .           | -                                              | -                                                                                                                         | -      | -      | Salisbury . . . . .       | 1                                              | 2                                                                                                                         | 2      | -      |
| Middleton . . . . .             | 3                                              | 4                                                                                                                         | 2      | 2      | Sandisfield . . . . .     | -                                              | -                                                                                                                         | -      | -      |
| Milford . . . . .               | 9                                              | 14                                                                                                                        | 10     | 4      | Sandwich . . . . .        | -                                              | -                                                                                                                         | -      | -      |
| Millbury . . . . .              | 3                                              | 5                                                                                                                         | 5      | -      | Saugus . . . . .          | 11                                             | 13                                                                                                                        | 11     | 2      |
| Millis . . . . .                | 3                                              | 3                                                                                                                         | 1      | 2      | Savoy . . . . .           | -                                              | -                                                                                                                         | -      | -      |
| Millville . . . . .             | 1                                              | 1                                                                                                                         | -      | 1      | Scituate . . . . .        | 4                                              | 4                                                                                                                         | 4      | -      |
| Milton . . . . .                | 12                                             | 14                                                                                                                        | 6      | 8      | Seekonk . . . . .         | 4                                              | 4                                                                                                                         | 3      | 1      |
| Monroe . . . . .                | -                                              | -                                                                                                                         | -      | -      | Sharon . . . . .          | 4                                              | 4                                                                                                                         | 1      | 3      |
| Monson . . . . .                | 1                                              | 2                                                                                                                         | -      | 2      | Sheffield . . . . .       | -                                              | -                                                                                                                         | -      | -      |
| Montague . . . . .              | -                                              | -                                                                                                                         | -      | -      | Shelburne . . . . .       | 1                                              | 1                                                                                                                         | 1      | -      |
| Monterey . . . . .              | -                                              | -                                                                                                                         | -      | -      | Sherborn . . . . .        | 2                                              | 2                                                                                                                         | 1      | 1      |
| Montgomery . . . . .            | -                                              | -                                                                                                                         | -      | -      | Shirley . . . . .         | 3                                              | 4                                                                                                                         | 2      | 2      |
| Mount Washington . . . . .      | -                                              | -                                                                                                                         | -      | -      | Shrewsbury . . . . .      | 5                                              | 6                                                                                                                         | 3      | 3      |
| Nahant . . . . .                | 1                                              | 2                                                                                                                         | -      | 2      | Shutesbury . . . . .      | 1                                              | 1                                                                                                                         | 1      | -      |
| Nantucket . . . . .             | -                                              | 1                                                                                                                         | -      | 1      | Somerset . . . . .        | 5                                              | 5                                                                                                                         | 3      | 2      |
| Natick . . . . .                | 14                                             | 18                                                                                                                        | 11     | 7      | SOMERVILLE . . . . .      | 40                                             | 50                                                                                                                        | 32     | 18     |
| Needham . . . . .               | 5                                              | 8                                                                                                                         | 6      | 2      | South Hadley . . . . .    | 7                                              | 8                                                                                                                         | 5      | 3      |
| New Ashford . . . . .           | -                                              | -                                                                                                                         | -      | -      | Southampton . . . . .     | -                                              | -                                                                                                                         | -      | -      |
| NEW BEDFORD . . . . .           | 42                                             | 49                                                                                                                        | 29     | 20     | Southborough . . . . .    | 1                                              | 1                                                                                                                         | -      | 1      |
| New Braintree . . . . .         | -                                              | -                                                                                                                         | -      | -      | Southbridge . . . . .     | 7                                              | 8                                                                                                                         | 3      | 5      |
| New Marlborough . . . . .       | -                                              | -                                                                                                                         | -      | -      | Southwick . . . . .       | -                                              | -                                                                                                                         | -      | -      |
| New Salem . . . . .             | -                                              | 1                                                                                                                         | 1      | -      | Spencer . . . . .         | 3                                              | 3                                                                                                                         | 2      | 1      |
| Newbury . . . . .               | 2                                              | 2                                                                                                                         | -      | 2      | SPRINGFIELD . . . . .     | 68                                             | 94                                                                                                                        | 47     | 47     |
| NEWBURYPORT . . . . .           | 3                                              | 3                                                                                                                         | 2      | 1      | Sterling . . . . .        | 1                                              | 1                                                                                                                         | 1      | -      |
| NEWTON . . . . .                | 17                                             | 23                                                                                                                        | 16     | 7      | Stockbridge . . . . .     | -                                              | -                                                                                                                         | -      | -      |
| Norfolk . . . . .               | -                                              | 1                                                                                                                         | 1      | -      | Stoneham . . . . .        | 3                                              | 8                                                                                                                         | 2      | 6      |
| NORTH ADAMS . . . . .           | 13                                             | 15                                                                                                                        | 7      | 8      | Stoughton . . . . .       | 6                                              | 10                                                                                                                        | 5      | 5      |
| North Andover . . . . .         | 3                                              | 5                                                                                                                         | 3      | 2      | Stow . . . . .            | 1                                              | 1                                                                                                                         | 1      | -      |
| North Attleborough . . . . .    | 6                                              | 7                                                                                                                         | 3      | 4      | Sturbridge . . . . .      | 4                                              | 4                                                                                                                         | 1      | 3      |
| North Brookfield . . . . .      | 2                                              | 2                                                                                                                         | -      | 2      | Sudbury . . . . .         | 4                                              | 4                                                                                                                         | 3      | 1      |
| North Reading . . . . .         | 1                                              | 1                                                                                                                         | -      | 1      | Sunderland . . . . .      | -                                              | -                                                                                                                         | -      | -      |
| NORTHAMPTON . . . . .           | 11                                             | 12                                                                                                                        | 8      | 4      | Sutton . . . . .          | 2                                              | 3                                                                                                                         | 2      | 1      |
| Northborough . . . . .          | 1                                              | 2                                                                                                                         | 2      | -      | Swampscott . . . . .      | 2                                              | 2                                                                                                                         | -      | 2      |
| Northbridge . . . . .           | 7                                              | 7                                                                                                                         | 5      | 2      | Swansea . . . . .         | 1                                              | 1                                                                                                                         | -      | 1      |
| Northfield . . . . .            | -                                              | -                                                                                                                         | -      | -      | TAUNTON . . . . .         | 18                                             | 23                                                                                                                        | 13     | 10     |
| Norton . . . . .                | 1                                              | 2                                                                                                                         | -      | 2      | Templeton . . . . .       | 3                                              | 3                                                                                                                         | 1      | 2      |
| Norwell . . . . .               | 1                                              | 1                                                                                                                         | 1      | -      | Tewksbury . . . . .       | 4                                              | 5                                                                                                                         | 1      | 4      |
| Norwood . . . . .               | 14                                             | 18                                                                                                                        | 10     | 8      | State Infirmary . . . . . | -                                              | -                                                                                                                         | -      | -      |
| Oak Bluffs . . . . .            | -                                              | -                                                                                                                         | -      | -      | Tisbury . . . . .         | -                                              | -                                                                                                                         | -      | -      |
| Oakham . . . . .                | 1                                              | 1                                                                                                                         | 1      | -      | Tolland . . . . .         | -                                              | -                                                                                                                         | -      | -      |
| Orange . . . . .                | 1                                              | 1                                                                                                                         | 1      | -      | Topsfield . . . . .       | -                                              | 2                                                                                                                         | -      | 2      |
| Orleans . . . . .               | -                                              | -                                                                                                                         | -      | -      | Townsend . . . . .        | 1                                              | 1                                                                                                                         | 1      | -      |

<sup>1</sup> Exclusive of stillbirths.

Table 23

| MUNICIPALITIES.            | Total deaths under 4 weeks of age. | ALLOCATED DEATHS <sup>1</sup> UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1954. |        |               |  | MUNICIPALITIES.            | Total deaths under 4 weeks of age. | ALLOCATED DEATHS <sup>1</sup> UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1954. |        |               |  |
|----------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------|--------|---------------|--|----------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------|--------|---------------|--|
|                            |                                    | Total.                                                                                                  | Males. | Fe-<br>males. |  |                            |                                    | Total.                                                                                                  | Males. | Fe-<br>males. |  |
| Truro . . . . .            | —                                  | —                                                                                                       | —      | —             |  | West Stockbridge . . . . . | —                                  | —                                                                                                       | —      | —             |  |
| Tyngsborough . . . . .     | 2                                  | 2                                                                                                       | 1      | 1             |  | West Tisbury . . . . .     | —                                  | —                                                                                                       | —      | —             |  |
| Tyringham . . . . .        | —                                  | —                                                                                                       | —      | —             |  | Westborough . . . . .      | 5                                  | 6                                                                                                       | 3      | 3             |  |
| Upton . . . . .            | 1                                  | 1                                                                                                       | 1      | —             |  | WESTFIELD . . . . .        | 11                                 | 15                                                                                                      | 7      | 8             |  |
| Uxbridge . . . . .         | 4                                  | 6                                                                                                       | 3      | 3             |  | Westford . . . . .         | 4                                  | 5                                                                                                       | 2      | 3             |  |
| Wakefield . . . . .        | 8                                  | 21                                                                                                      | 17     | 4             |  | Westhampton . . . . .      | 1                                  | 1                                                                                                       | —      | 1             |  |
| Wales . . . . .            | —                                  | —                                                                                                       | —      | —             |  | Westminster . . . . .      | 2                                  | 2                                                                                                       | 2      | —             |  |
| Walpole . . . . .          | 6                                  | 7                                                                                                       | 6      | 1             |  | Weston . . . . .           | 1                                  | 3                                                                                                       | 2      | 1             |  |
| WALTHAM . . . . .          | 26                                 | 31                                                                                                      | 18     | 13            |  | Westport . . . . .         | 1                                  | 2                                                                                                       | 1      | 1             |  |
| Ware . . . . .             | —                                  | —                                                                                                       | —      | —             |  | Westwood . . . . .         | 3                                  | 3                                                                                                       | 2      | 1             |  |
| Wareham . . . . .          | 6                                  | 9                                                                                                       | 5      | 4             |  | Weymouth . . . . .         | 23                                 | 29                                                                                                      | 19     | 10            |  |
| Warren . . . . .           | 1                                  | 1                                                                                                       | —      | 1             |  | Whately . . . . .          | 1                                  | 1                                                                                                       | 1      | —             |  |
| Warwick . . . . .          | —                                  | —                                                                                                       | —      | —             |  | Whitman . . . . .          | 1                                  | 2                                                                                                       | 1      | 1             |  |
| Washington . . . . .       | —                                  | —                                                                                                       | —      | —             |  | Wilbraham . . . . .        | 2                                  | 3                                                                                                       | 1      | 2             |  |
| Watertown . . . . .        | 18                                 | 20                                                                                                      | 11     | 9             |  | Williamsburg . . . . .     | 1                                  | 2                                                                                                       | 1      | 1             |  |
| Wayland . . . . .          | 2                                  | 3                                                                                                       | 2      | 1             |  | Williamstown . . . . .     | 4                                  | 5                                                                                                       | 3      | 2             |  |
| Webster . . . . .          | 3                                  | 3                                                                                                       | —      | 3             |  | Wilmington . . . . .       | 4                                  | 5                                                                                                       | 3      | 2             |  |
| Wellesley . . . . .        | 3                                  | 4                                                                                                       | —      | 4             |  | Winchendon . . . . .       | 4                                  | 4                                                                                                       | 3      | 1             |  |
| Wellfleet . . . . .        | 1                                  | 1                                                                                                       | —      | 1             |  | Winchester . . . . .       | 7                                  | 8                                                                                                       | 5      | 3             |  |
| Wendell . . . . .          | —                                  | —                                                                                                       | —      | —             |  | Windsor . . . . .          | —                                  | 1                                                                                                       | 1      | —             |  |
| Wenham . . . . .           | —                                  | —                                                                                                       | —      | —             |  | Winthrop . . . . .         | 3                                  | 3                                                                                                       | 2      | 1             |  |
| West Boylston . . . . .    | 2                                  | 2                                                                                                       | 1      | 1             |  | WOBBURN . . . . .          | 16                                 | 19                                                                                                      | 12     | 7             |  |
| West Bridgewater . . . . . | —                                  | 1                                                                                                       | —      | 1             |  | WORCESTER . . . . .        | 79                                 | 113                                                                                                     | 54     | 59            |  |
| West Brookfield . . . . .  | —                                  | 1                                                                                                       | —      | 1             |  | Worthington . . . . .      | —                                  | —                                                                                                       | —      | —             |  |
| West Newbury . . . . .     | —                                  | —                                                                                                       | —      | —             |  | Wrentham . . . . .         | —                                  | 1                                                                                                       | 1      | —             |  |
| West Springfield . . . . . | 7                                  | 9                                                                                                       | 3      | 6             |  | Yarmouth . . . . .         | 3                                  | 4                                                                                                       | 3      | 1             |  |

<sup>1</sup> Exclusive of stillbirths.

Table 24

| COUNTIES.            | INFANT AND MATERNAL DEATHS <sup>1</sup> AND DEATH RATES, <sup>1</sup> FOR THE STATE AND COUNTIES: 1954. |                                     |                       |                                      |
|----------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------|--------------------------------------|
|                      | Total deaths <sup>2</sup> under 1 year of age.                                                          | Per 1,000 live births. <sup>1</sup> | All puerperal causes. | Per 10,000 live births. <sup>1</sup> |
| <b>The State.</b>    | <b>2,490</b>                                                                                            | <b>23.3</b>                         | <b>36</b>             | <b>3.4</b>                           |
| Barnstable . . . . . | 26                                                                                                      | 19.9                                | —                     | —                                    |
| Berkshire . . . . .  | 79                                                                                                      | 26.1                                | 2                     | 6.6                                  |
| Bristol . . . . .    | 196                                                                                                     | 25.2                                | 2                     | 2.6                                  |
| Dukes . . . . .      | —                                                                                                       | —                                   | —                     | —                                    |
| Essex . . . . .      | 244                                                                                                     | 21.5                                | 4                     | 3.5                                  |
| Franklin . . . . .   | 17                                                                                                      | 14.8                                | —                     | —                                    |
| Hampden . . . . .    | 201                                                                                                     | 21.8                                | 1                     | 1.1                                  |
| Hampshire . . . . .  | 40                                                                                                      | 20.7                                | —                     | —                                    |
| Middlesex . . . . .  | 572                                                                                                     | 22.0                                | 8                     | 3.1                                  |
| Nantucket . . . . .  | 1                                                                                                       | 16.9                                | —                     | —                                    |
| Norfolk . . . . .    | 243                                                                                                     | 24.6                                | 3                     | 3.0                                  |
| Plymouth . . . . .   | 113                                                                                                     | 24.3                                | 2                     | 4.3                                  |
| Suffolk . . . . .    | 450                                                                                                     | 24.4                                | 9                     | 4.9                                  |
| Worcester . . . . .  | 308                                                                                                     | 25.2                                | 5                     | 4.1                                  |

<sup>1</sup> Allocated.<sup>2</sup> Exclusive of stillbirths.

**Table 25**  
**MUNICIPALITIES.**  
 (Grouped in order of population,  
 1950.)

INFANT DEATHS<sup>1</sup> PER 1,000 LIVE BIRTHS IN MUNICIPALITIES  
 HAVING OVER 15,000 INHABITANTS IN 1950: 1947 TO 1954.

|                                   | 1954.     | 1953.     | 1952.     | 1951.     | 1950.     | 1949.     | 1948.     | 1947.     |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>The State.<sup>2</sup></b>     | <b>23</b> | <b>23</b> | <b>24</b> | <b>22</b> | <b>24</b> | <b>24</b> | <b>26</b> | <b>28</b> |
| OVER 100,000                      |           |           |           |           |           |           |           |           |
| Boston . . . . .                  | 25        | 23        | 26        | 26        | 25        | 25        | 34        | 36        |
| Worcester . . . . .               | 27        | 24        | 26        | 25        | 19        | 22        | 28        | 28        |
| Springfield . . . . .             | 24        | 21        | 24        | 20        | 20        | 26        | 24        | 30        |
| Cambridge . . . . .               | 23        | 25        | 24        | 19        | 25        | 26        | 33        | 35        |
| Fall River . . . . .              | 28        | 25        | 28        | 26        | 26        | 26        | 29        | 31        |
| New Bedford . . . . .             | 24        | 25        | 31        | 26        | 24        | 22        | 25        | 26        |
| Somerville . . . . .              | 22        | 24        | 23        | 25        | 26        | 26        | 22        | 29        |
| 50,000 TO 100,000                 |           |           |           |           |           |           |           |           |
| Lynn . . . . .                    | 20        | 23        | 23        | 16        | 29        | 15        | 20        | 25        |
| Lowell . . . . .                  | 25        | 26        | 25        | 29        | 29        | 27        | 32        | 22        |
| Quincy . . . . .                  | 29        | 19        | 24        | 21        | 22        | 20        | 28        | 26        |
| Newton . . . . .                  | 14        | 14        | 23        | 26        | 23        | 23        | 23        | 16        |
| Lawrence . . . . .                | 19        | 28        | 23        | 14        | 26        | 30        | 23        | 33        |
| Medford . . . . .                 | 23        | 25        | 23        | 11        | 22        | 25        | 31        | 24        |
| Brockton . . . . .                | 30        | 15        | 27        | 17        | 20        | 22        | 22        | 31        |
| Malden . . . . .                  | 26        | 18        | 25        | 19        | 13        | 23        | 19        | 22        |
| Brookline (town) . . . . .        | 33        | 18        | 28        | 19        | 28        | 14        | 21        | 21        |
| Holyoke . . . . .                 | 25        | 23        | 23        | 27        | 20        | 26        | 23        | 22        |
| Pittsfield . . . . .              | 30        | 19        | 28        | 20        | 20        | 31        | 17        | 42        |
| 25,000 TO 50,000                  |           |           |           |           |           |           |           |           |
| Chicopee . . . . .                | 17        | 27        | 18        | 17        | 20        | 20        | 28        | 28        |
| Haverhill . . . . .               | 28        | 20        | 25        | 17        | 26        | 25        | 24        | 32        |
| Waltham . . . . .                 | 24        | 19        | 25        | 16        | 20        | 22        | 15        | 26        |
| Everett . . . . .                 | 17        | 21        | 18        | 17        | 20        | 26        | 20        | 26        |
| Arlington (town) . . . . .        | 13        | 13        | 23        | 19        | 23        | 21        | 21        | 27        |
| Fitchburg . . . . .               | 15        | 24        | 16        | 9         | 35        | 24        | 23        | 22        |
| Salem . . . . .                   | 26        | 24        | 17        | 17        | 28        | 15        | 19        | 20        |
| Taunton . . . . .                 | 28        | 34        | 32        | 25        | 24        | 39        | 25        | 20        |
| Chelsea . . . . .                 | 19        | 21        | 14        | 16        | 33        | 28        | 35        | 22        |
| Watertown (town) . . . . .        | 22        | 25        | 35        | 23        | 19        | 16        | 18        | 33        |
| Revere . . . . .                  | 27        | 14        | 14        | 14        | 18        | 34        | 14        | 24        |
| Weymouth (town) . . . . .         | 25        | 22        | 23        | 24        | 18        | 19        | 25        | 31        |
| Northampton . . . . .             | 24        | 29        | 40        | 15        | 12        | 28        | 25        | 20        |
| Beverly . . . . .                 | 18        | 32        | 20        | 20        | 23        | 20        | 21        | 27        |
| Frammingham (town) . . . . .      | 29        | 27        | 24        | 15        | 26        | 15        | 19        | 23        |
| Belmont (town) . . . . .          | 19        | 8         | 21        | 19        | 11        | 25        | 10        | 27        |
| Melrose . . . . .                 | 13        | 16        | 21        | 25        | 27        | 22        | 15        | 24        |
| Gloucester . . . . .              | 28        | 19        | 37        | 25        | 24        | 12        | 10        | 19        |
| 15,000 TO 25,000                  |           |           |           |           |           |           |           |           |
| Methuen (town) . . . . .          | 19        | 25        | 28        | 28        | 19        | 26        | 24        | 21        |
| Leominster . . . . .              | 25        | 16        | 12        | 21        | 33        | 31        | 32        | 35        |
| Attleboro . . . . .               | 24        | 29        | 27        | 36        | 19        | 24        | 30        | 26        |
| Braintree (town) . . . . .        | 26        | 26        | 19        | 30        | 17        | 24        | 14        | 37        |
| Peabody . . . . .                 | 30        | 23        | 27        | 16        | 18        | 26        | 23        | 34        |
| Milton (town) . . . . .           | 42        | 32        | 28        | 18        | 15        | 7         | 19        | 21        |
| North Adams . . . . .             | 34        | 35        | 22        | 19        | 25        | 17        | 22        | 15        |
| Westfield . . . . .               | 29        | 31        | 38        | 23        | 28        | 30        | 23        | 29        |
| Wellesley (town) . . . . .        | 10        | 17        | 11        | 19        | 26        | 30        | 17        | 40        |
| Woburn . . . . .                  | 25        | 16        | 18        | 29        | 12        | 24        | 24        | 34        |
| West Springfield (town) . . . . . | 17        | 36        | 13        | 25        | 21        | 16        | 28        | 22        |
| Natick (town) . . . . .           | 26        | 16        | 26        | 30        | 31        | 30        | 21        | 19        |
| Wakefield (town) . . . . .        | 44        | 19        | 21        | 17        | 23        | 20        | 17        | 19        |
| Gardner . . . . .                 | 26        | 17        | 27        | 16        | 28        | 40        | 37        | 32        |
| Winthrop (town) . . . . .         | 7         | 34        | 35        | 17        | 15        | 17        | 18        | 36        |
| Dedham (town) . . . . .           | 15        | 25        | 33        | 22        | 21        | 11        | 18        | 16        |
| Southbridge (town) . . . . .      | 24        | 34        | 29        | 29        | 26        | 29        | 27        | 17        |
| Greenfield (town) . . . . .       | 18        | 23        | 16        | 17        | 27        | 20        | 25        | 37        |
| Lexington (town) . . . . .        | 24        | 29        | 12        | 12        | 22        | -         | -         | -         |
| Saugus (town) . . . . .           | 35        | 49        | 28        | 17        | 32        | 20        | 14        | 23        |
| Norwood (town) . . . . .          | 33        | 28        | 13        | 14        | 17        | 15        | 29        | 29        |
| Needham (town) . . . . .          | 17        | 18        | 23        | 16        | 17        | -         | -         | -         |
| Marlborough . . . . .             | 24        | 17        | 14        | 21        | 38        | 33        | 19        | 21        |
| Danvers (town) . . . . .          | 23        | 17        | 13        | 16        | 30        | -         | -         | -         |
| Winchester (town) . . . . .       | 26        | 13        | 23        | 34        | 16        | 27        | 14        | 17        |
| Milford (town) . . . . .          | 41        | 18        | 22        | 19        | 21        | 38        | 29        | 18        |

<sup>1</sup> Exclusive of stillbirths.

<sup>2</sup> Allocated.

Table 26

| MUNICIPALITIES.<br>(Grouped in order of population,<br>1950.) | BIRTH RATES, <sup>1</sup> DEATH RATES, <sup>1</sup> NATURAL INCREASE,<br>INFANT MORTALITY RATES, <sup>1</sup> AND SURVIVORSHIP, IN MUNICIPAL-<br>ITIES HAVING OVER 15,000 INHABITANTS IN 1950: 1954. |                                                      |                                                      |                                                                             |                                               |                                   |
|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|
|                                                               | Births <sup>2</sup><br>per 1,000<br>popula-<br>tion.                                                                                                                                                 | Deaths <sup>2</sup><br>per 1,000<br>popula-<br>tion. | Natural<br>increase<br>per 1,000<br>popula-<br>tion. | Deaths <sup>2</sup><br>under<br>1 year<br>per 1,000<br>births. <sup>2</sup> | SURVIVORS<br>AT END OF FIRST<br>YEAR OF LIFE. |                                   |
|                                                               |                                                                                                                                                                                                      |                                                      |                                                      |                                                                             | Number.                                       | Per 1,000<br>births. <sup>2</sup> |
| <b>The State</b>                                              | <b>22.1</b>                                                                                                                                                                                          | <b>10.6</b>                                          | <b>11.5</b>                                          | <b>23.3</b>                                                                 | <b>104,596</b>                                | <b>977</b>                        |
| <b>OVER 100,000</b>                                           |                                                                                                                                                                                                      |                                                      |                                                      |                                                                             |                                               |                                   |
| Boston . . . . .                                              | 20.1                                                                                                                                                                                                 | 11.3                                                 | 8.8                                                  | 25.0                                                                        | 15,979                                        | 975                               |
| Worcester . . . . .                                           | 20.4                                                                                                                                                                                                 | 10.6                                                 | 9.8                                                  | 26.7                                                                        | 4,125                                         | 973                               |
| Springfield . . . . .                                         | 23.6                                                                                                                                                                                                 | 10.9                                                 | 12.7                                                 | 23.7                                                                        | 3,865                                         | 976                               |
| Cambridge . . . . .                                           | 20.7                                                                                                                                                                                                 | 9.8                                                  | 10.9                                                 | 22.9                                                                        | 2,519                                         | 977                               |
| Fall River . . . . .                                          | 18.6                                                                                                                                                                                                 | 11.0                                                 | 7.6                                                  | 28.3                                                                        | 2,029                                         | 972                               |
| New Bedford . . . . .                                         | 18.9                                                                                                                                                                                                 | 11.1                                                 | 7.8                                                  | 23.7                                                                        | 2,016                                         | 976                               |
| Somerville . . . . .                                          | 22.5                                                                                                                                                                                                 | 10.1                                                 | 12.4                                                 | 21.7                                                                        | 2,252                                         | 978                               |
| <b>50,000 to 100,000</b>                                      |                                                                                                                                                                                                      |                                                      |                                                      |                                                                             |                                               |                                   |
| Lynn . . . . .                                                | 21.4                                                                                                                                                                                                 | 12.2                                                 | 9.2                                                  | 19.6                                                                        | 2,101                                         | 980                               |
| Lowell . . . . .                                              | 21.4                                                                                                                                                                                                 | 12.4                                                 | 9.0                                                  | 25.0                                                                        | 2,030                                         | 975                               |
| Quincy . . . . .                                              | 23.3                                                                                                                                                                                                 | 10.2                                                 | 13.1                                                 | 28.5                                                                        | 1,977                                         | 971                               |
| Newton . . . . .                                              | 19.1                                                                                                                                                                                                 | 8.2                                                  | 10.9                                                 | 13.8                                                                        | 1,640                                         | 986                               |
| Lawrence . . . . .                                            | 18.7                                                                                                                                                                                                 | 11.2                                                 | 7.5                                                  | 18.6                                                                        | 1,478                                         | 981                               |
| Medford . . . . .                                             | 21.5                                                                                                                                                                                                 | 8.9                                                  | 12.6                                                 | 22.8                                                                        | 1,413                                         | 977                               |
| Brockton . . . . .                                            | 21.1                                                                                                                                                                                                 | 12.7                                                 | 8.4                                                  | 30.0                                                                        | 1,292                                         | 970                               |
| Malden . . . . .                                              | 21.1                                                                                                                                                                                                 | 10.1                                                 | 11.0                                                 | 25.8                                                                        | 1,247                                         | 974                               |
| Brookline (town) . . . . .                                    | 14.4                                                                                                                                                                                                 | 12.0                                                 | 2.4                                                  | 33.1                                                                        | 846                                           | 967                               |
| Holyoke . . . . .                                             | 21.5                                                                                                                                                                                                 | 12.0                                                 | 9.5                                                  | 24.5                                                                        | 1,156                                         | 976                               |
| Pittsfield . . . . .                                          | 24.1                                                                                                                                                                                                 | 10.8                                                 | 13.3                                                 | 30.3                                                                        | 1,279                                         | 970                               |
| <b>25,000 to 50,000</b>                                       |                                                                                                                                                                                                      |                                                      |                                                      |                                                                             |                                               |                                   |
| Chicopee . . . . .                                            | 27.7                                                                                                                                                                                                 | 7.5                                                  | 20.2                                                 | 16.6                                                                        | 1,426                                         | 983                               |
| Haverhill . . . . .                                           | 20.1                                                                                                                                                                                                 | 11.9                                                 | 8.2                                                  | 28.2                                                                        | 929                                           | 972                               |
| Waltham . . . . .                                             | 25.9                                                                                                                                                                                                 | 9.4                                                  | 16.5                                                 | 23.9                                                                        | 1,264                                         | 976                               |
| Everett . . . . .                                             | 23.0                                                                                                                                                                                                 | 9.5                                                  | 13.5                                                 | 17.0                                                                        | 1,040                                         | 983                               |
| Arlington (town) . . . . .                                    | 22.1                                                                                                                                                                                                 | 9.4                                                  | 12.7                                                 | 12.7                                                                        | 1,007                                         | 987                               |
| Fitchburg . . . . .                                           | 22.2                                                                                                                                                                                                 | 10.9                                                 | 11.3                                                 | 14.6                                                                        | 943                                           | 985                               |
| Salem . . . . .                                               | 19.2                                                                                                                                                                                                 | 12.1                                                 | 7.1                                                  | 26.0                                                                        | 788                                           | 974                               |
| Taunton . . . . .                                             | 20.3                                                                                                                                                                                                 | 10.5                                                 | 9.8                                                  | 27.6                                                                        | 811                                           | 972                               |
| Chelsea . . . . .                                             | 19.9                                                                                                                                                                                                 | 9.7                                                  | 10.2                                                 | 19.4                                                                        | 759                                           | 981                               |
| Watertown (town) . . . . .                                    | 24.0                                                                                                                                                                                                 | 10.2                                                 | 13.8                                                 | 21.9                                                                        | 895                                           | 978                               |
| Revere . . . . .                                              | 22.3                                                                                                                                                                                                 | 9.4                                                  | 12.9                                                 | 27.3                                                                        | 818                                           | 973                               |
| Weymouth (town) . . . . .                                     | 31.8                                                                                                                                                                                                 | 9.2                                                  | 22.6                                                 | 25.0                                                                        | 1,131                                         | 975                               |
| Northampton . . . . .                                         | 16.5                                                                                                                                                                                                 | 9.0                                                  | 7.5                                                  | 23.5                                                                        | 498                                           | 976                               |
| Beverly . . . . .                                             | 25.2                                                                                                                                                                                                 | 10.3                                                 | 14.9                                                 | 18.4                                                                        | 746                                           | 982                               |
| Framingham (town) . . . . .                                   | 27.3                                                                                                                                                                                                 | 10.2                                                 | 17.1                                                 | 29.2                                                                        | 797                                           | 971                               |
| Belmont (town) . . . . .                                      | 18.8                                                                                                                                                                                                 | 9.1                                                  | 9.7                                                  | 19.3                                                                        | 509                                           | 981                               |
| Melrose . . . . .                                             | 18.9                                                                                                                                                                                                 | 11.8                                                 | 7.1                                                  | 13.4                                                                        | 516                                           | 987                               |
| Gloucester . . . . .                                          | 21.0                                                                                                                                                                                                 | 11.3                                                 | 9.7                                                  | 27.9                                                                        | 522                                           | 972                               |
| <b>15,000 to 25,000</b>                                       |                                                                                                                                                                                                      |                                                      |                                                      |                                                                             |                                               |                                   |
| Methuen (town) . . . . .                                      | 20.5                                                                                                                                                                                                 | 10.4                                                 | 10.1                                                 | 19.2                                                                        | 511                                           | 981                               |
| Leominster . . . . .                                          | 25.9                                                                                                                                                                                                 | 9.9                                                  | 16.0                                                 | 24.9                                                                        | 626                                           | 975                               |
| Attleboro . . . . .                                           | 22.3                                                                                                                                                                                                 | 10.1                                                 | 12.2                                                 | 23.9                                                                        | 530                                           | 976                               |
| Braintree (town) . . . . .                                    | 22.1                                                                                                                                                                                                 | 9.0                                                  | 13.1                                                 | 26.0                                                                        | 561                                           | 974                               |
| Peabody . . . . .                                             | 27.7                                                                                                                                                                                                 | 11.2                                                 | 16.5                                                 | 29.8                                                                        | 619                                           | 970                               |
| Milton (town) . . . . .                                       | 13.9                                                                                                                                                                                                 | 11.1                                                 | 2.8                                                  | 42.0                                                                        | 319                                           | 958                               |
| North Adams . . . . .                                         | 20.3                                                                                                                                                                                                 | 10.8                                                 | 9.5                                                  | 34.3                                                                        | 422                                           | 966                               |
| Westfield . . . . .                                           | 23.6                                                                                                                                                                                                 | 10.4                                                 | 13.2                                                 | 29.1                                                                        | 501                                           | 971                               |
| Wellesley (town) . . . . .                                    | 16.9                                                                                                                                                                                                 | 7.4                                                  | 9.5                                                  | 10.4                                                                        | 382                                           | 990                               |
| Woburn . . . . .                                              | 36.0                                                                                                                                                                                                 | 10.8                                                 | 25.2                                                 | 25.4                                                                        | 730                                           | 975                               |
| West Springfield (town) . . . . .                             | 23.7                                                                                                                                                                                                 | 8.9                                                  | 14.8                                                 | 17.4                                                                        | 509                                           | 983                               |
| Natick (town) . . . . .                                       | 31.8                                                                                                                                                                                                 | 9.0                                                  | 22.8                                                 | 25.5                                                                        | 689                                           | 975                               |
| Wakefield (town) . . . . .                                    | 22.5                                                                                                                                                                                                 | 8.6                                                  | 13.9                                                 | 44.4                                                                        | 452                                           | 956                               |
| Gardner . . . . .                                             | 19.7                                                                                                                                                                                                 | 10.2                                                 | 9.5                                                  | 26.0                                                                        | 375                                           | 974                               |
| Winthrop (town) . . . . .                                     | 21.8                                                                                                                                                                                                 | 10.7                                                 | 11.1                                                 | 6.7                                                                         | 446                                           | 993                               |
| Dedham (town) . . . . .                                       | 24.4                                                                                                                                                                                                 | 9.7                                                  | 14.7                                                 | 14.5                                                                        | 476                                           | 986                               |
| Southbridge (town) . . . . .                                  | 19.1                                                                                                                                                                                                 | 9.6                                                  | 9.5                                                  | 23.5                                                                        | 332                                           | 976                               |
| Greenfield (town) . . . . .                                   | 19.1                                                                                                                                                                                                 | 11.0                                                 | 8.1                                                  | 17.5                                                                        | 337                                           | 983                               |
| Lexington (town) . . . . .                                    | 24.1                                                                                                                                                                                                 | 7.8                                                  | 16.3                                                 | 24.0                                                                        | 447                                           | 976                               |
| Saugus (town) . . . . .                                       | 20.9                                                                                                                                                                                                 | 9.1                                                  | 11.8                                                 | 34.5                                                                        | 364                                           | 966                               |
| Norwood (town) . . . . .                                      | 32.3                                                                                                                                                                                                 | 11.4                                                 | 20.9                                                 | 32.5                                                                        | 535                                           | 967                               |
| Needham (town) . . . . .                                      | 26.0                                                                                                                                                                                                 | 8.8                                                  | 17.2                                                 | 17.2                                                                        | 458                                           | 983                               |
| Marlborough . . . . .                                         | 23.2                                                                                                                                                                                                 | 11.1                                                 | 12.1                                                 | 24.3                                                                        | 362                                           | 976                               |
| Danvers (town) . . . . .                                      | 24.1                                                                                                                                                                                                 | 9.7                                                  | 14.4                                                 | 23.0                                                                        | 383                                           | 977                               |
| Winchester (town) . . . . .                                   | 19.9                                                                                                                                                                                                 | 11.3                                                 | 8.6                                                  | 25.6                                                                        | 305                                           | 974                               |
| Milford (town) . . . . .                                      | 22.0                                                                                                                                                                                                 | 9.9                                                  | 12.1                                                 | 41.3                                                                        | 325                                           | 959                               |

<sup>1</sup> Allocated.<sup>2</sup> Exclusive of stillbirths.



Table 27

INFANT MORTALITY IN MASSACHUSETTS, BOSTON, AND THE REMAINDER OF THE STATE OUTSIDE OF BOSTON: 1938 TO 1954.

| YEARS.     | MASSACHUSETTS.            |                                                          |              | BOSTON.                   |                                                         |              | REMAINDER OF STATE OUTSIDE BOSTON. |                                                          |              |
|------------|---------------------------|----------------------------------------------------------|--------------|---------------------------|---------------------------------------------------------|--------------|------------------------------------|----------------------------------------------------------|--------------|
|            | Live births. <sup>1</sup> | DEATHS <sup>1</sup> UNDER 1 YEAR. Per 1,000 live births. |              | Live births. <sup>1</sup> | DEATHS <sup>1</sup> UNDER 1 YEAR. Per 1000 live births. |              | Live births. <sup>1</sup>          | DEATHS <sup>1</sup> UNDER 1 YEAR. Per 1,000 live births. |              |
|            |                           | Num-ber.                                                 | live births. |                           | Num-ber.                                                | live births. |                                    | Num-ber.                                                 | live births. |
| 1938 . . . | 62,382                    | 2,439                                                    | 39.1         | 11,943                    | 522                                                     | 43.7         | 50,439                             | 1,917                                                    | 38.0         |
| 1939 . . . | 62,575                    | 2,338                                                    | 37.4         | 11,965                    | 449                                                     | 37.5         | 50,610                             | 1,889                                                    | 37.3         |
| 1940 . . . | 65,369                    | 2,450                                                    | 37.5         | 12,429                    | 527                                                     | 42.4         | 52,940                             | 1,923                                                    | 36.3         |
| 1941 . . . | 70,228                    | 2,480                                                    | 35.3         | 12,701                    | 483                                                     | 38.0         | 57,527                             | 1,997                                                    | 34.7         |
| 1942 . . . | 83,371                    | 2,651                                                    | 31.8         | 15,063                    | 510                                                     | 33.9         | 68,308                             | 2,141                                                    | 31.3         |
| 1943 . . . | 85,743                    | 2,939                                                    | 34.3         | 15,352                    | 543                                                     | 35.4         | 70,391                             | 2,396                                                    | 34.0         |
| 1944 . . . | 78,140                    | 2,582                                                    | 33.0         | 14,264                    | 525                                                     | 36.8         | 63,876                             | 2,057                                                    | 32.2         |
| 1945 . . . | 76,455                    | 2,433                                                    | 31.8         | 13,670                    | 469                                                     | 34.3         | 62,785                             | 1,964                                                    | 31.2         |
| 1946 . . . | 96,903                    | 2,996                                                    | 30.9         | 16,902                    | 588                                                     | 34.8         | 80,001                             | 2,408                                                    | 30.1         |
| 1947 . . . | 106,690                   | 3,021                                                    | 28.3         | 18,565                    | 671                                                     | 36.1         | 88,125                             | 2,350                                                    | 26.7         |
| 1948 . . . | 98,933                    | 2,614                                                    | 26.4         | 17,076                    | 586                                                     | 34.3         | 81,857                             | 2,028                                                    | 24.8         |
| 1949 . . . | 96,041                    | 2,341                                                    | 24.4         | 16,498                    | 420                                                     | 25.5         | 79,543                             | 1,921                                                    | 24.2         |
| 1950 . . . | 95,619                    | 2,277                                                    | 23.8         | 16,479                    | 419                                                     | 25.4         | 79,140                             | 1,858                                                    | 23.5         |
| 1951 . . . | 99,851                    | 2,184                                                    | 21.9         | 16,019                    | 408                                                     | 25.5         | 83,832                             | 1,776                                                    | 21.2         |
| 1952 . . . | 103,936                   | 2,472                                                    | 23.8         | 16,823                    | 437                                                     | 26.0         | 87,113                             | 2,035                                                    | 23.4         |
| 1953 . . . | 104,232                   | 2,345                                                    | 22.5         | 16,382                    | 383                                                     | 23.4         | 87,850                             | 1,962                                                    | 22.3         |
| 1954 . . . | 107,086                   | 2,490                                                    | 23.3         | 16,388                    | 409                                                     | 25.0         | 90,698                             | 2,081                                                    | 22.9         |

<sup>1</sup> Allocated.

Table 28

SURVIVORS<sup>1</sup> AT END OF FIRST YEAR OF LIFE: 1929 TO 1954.

SURVIVORS<sup>1</sup> AT END OF FIRST YEAR OF LIFE: 1929 TO 1954.

| YEARS.     |                        |                                     | YEARS.     |                        |                                     |
|------------|------------------------|-------------------------------------|------------|------------------------|-------------------------------------|
|            | Per 1,000 popu-lation. | Per 1,000 live births. <sup>1</sup> |            | Per 1,000 popu-lation. | Per 1,000 live births. <sup>1</sup> |
| 1929 . . . | 15.9                   | 938                                 | 1942 . . . | 18.6                   | 968                                 |
| 1930 . . . | 16.3                   | 940                                 | 1943 . . . | 19.1                   | 966                                 |
| 1931 . . . | 15.5                   | 945                                 | 1944 . . . | 17.4                   | 967                                 |
| 1932 . . . | 11.9                   | 946                                 | 1945 . . . | 16.4                   | 968                                 |
| 1933 . . . | 13.9                   | 948                                 | 1946 . . . | 20.6                   | 969                                 |
| 1934 . . . | 14.0                   | 951                                 | 1947 . . . | 22.6                   | 972                                 |
| 1935 . . . | 13.7                   | 952                                 | 1948 . . . | 20.8                   | 974                                 |
| 1936 . . . | 13.3                   | 953                                 | 1949 . . . | 20.1                   | 976                                 |
| 1937 . . . | 13.3                   | 956                                 | 1950 . . . | 19.9                   | 976                                 |
| 1938 . . . | 13.5                   | 961                                 | 1951 . . . | 20.6                   | 978                                 |
| 1939 . . . | 13.5                   | 963                                 | 1952 . . . | 21.3                   | 976                                 |
| 1940 . . . | 14.6                   | 963                                 | 1953 . . . | 21.2                   | 978                                 |
| 1941 . . . | 15.7                   | 965                                 | 1954 . . . | 21.5                   | 977                                 |

<sup>1</sup> Allocated since 1935.

Table 29

CAUSES.

INFANT DEATHS<sup>1</sup> PER 1,000 LIVE BIRTHS,<sup>1</sup> BY CAUSES: 1947 TO 1954.

| Detailed Int. List No. |                                          | 1954. | 1953. | 1952. | 1951. | 1950. | 1949. | 1948. | 1947. |
|------------------------|------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        |                                          |       |       |       |       |       |       |       |       |
|                        | All Causes                               | 23.3  | 22.5  | 23.8  | 21.9  | 23.8  | 24.4  | 26.4  | 28.3  |
|                        | Developmental and wasting diseases       | 10.5  | 11.3  | 11.5  | 11.6  | 11.5  | 12.2  | 16.0  | 16.6  |
| 774,776                | Immaturity . . . . .                     | 6.1   | 6.8   | 6.9   | 6.3   | 6.9   | 7.3   | 10.8  | 11.5  |
| 750-759                | Congenital malformations . . . . .       | 4.2   | 4.3   | 4.5   | 5.1   | 4.3   | 4.7   | 5.0   | 5.0   |
| 772,773                | Congenital debility, etc. . . . .        | .2    | .2    | .1    | .2    | .3    | .2    | .2    | .1    |
| 571,0,764              | Diarrhea and enteritis . . . . .         | .2    | .3    | .3    | .3    | .4    | .3    | .9    | 1.4   |
| 491                    | Bronchopneumonia . . . . .               | .4    | .7    | .7    | .7    | .9    | 1.1   | 1.6   | 2.1   |
| 490                    | Lobar pneumonia . . . . .                | .1    | .1    | .1    | .1    | .1    | .2    | .4    | .4    |
| 780.2                  | Convulsions . . . . .                    | —     | —     | —     | —     | —     | —     | —     | —     |
| 500-502                | Bronchitis . . . . .                     | .1    | —     | .1    | .1    | .1    | .1    | .1    | .1    |
| 056                    | Whooping cough . . . . .                 | —     | —     | —     | —     | .1    | —     | .1    | .1    |
| 057,0,340              | Meningitis . . . . .                     | .1    | .1    | .1    | .1    | .2    | .1    | .1    | .2    |
| 010                    | Tuberculous meningitis . . . . .         | —     | —     | —     | —     | —     | —     | —     | —     |
| 020-029                | Syphilis . . . . .                       | —     | —     | —     | —     | —     | —     | —     | —     |
| 492,493,763            | Pneumonia, other and undefined . . . . . | 1.5   | 1.4   | 1.2   | .9    | 1.0   | 1.0   | .3    | .3    |
| 080                    | Acute poliomyelitis . . . . .            | —     | —     | —     | —     | —     | —     | —     | —     |
|                        | All other causes . . . . .               | 10.4  | 8.6   | 9.8   | 8.1   | 9.5   | 9.4   | 6.9   | 7.1   |

<sup>1</sup> Allocated.

<sup>2</sup> Less than one-tenth of one per 1,000.



Table 30

DEATHS<sup>1</sup> UNDER 2 YEARS OF AGE FROM DIARRHEA AND ENTERITIS (571.0, 764), BY MONTHS: 1947 TO 1954.

| MONTHS.                |  | 1954.        | 1953.        | 1952.        | 1951.        | 1950.        | 1949.        | 1948.        | 1947.        |
|------------------------|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>The Year</b>        |  | <b>26</b>    | <b>39</b>    | <b>36</b>    | <b>30</b>    | <b>46</b>    | <b>93</b>    | <b>98</b>    | <b>157</b>   |
| January . . . . .      |  | 3            | 3            | 5            | 2            | 7            | 11           | 14           | 15           |
| February . . . . .     |  | 4            | 9            | 6            | —            | 8            | 7            | 10           | 20           |
| March . . . . .        |  | 2            | 5            | 4            | 4            | 7            | 6            | 7            | 34           |
| April . . . . .        |  | 2            | 6            | 5            | 5            | 3            | 12           | 11           | 23           |
| May . . . . .          |  | 3            | 2            | 1            | 2            | 5            | 4            | 12           | 9            |
| June . . . . .         |  | 1            | 3            | 3            | 2            | 1            | 6            | 3            | 7            |
| July . . . . .         |  | 7            | —            | 1            | 4            | 4            | 2            | 4            | 14           |
| August . . . . .       |  | 1            | 3            | 2            | 2            | 2            | 7            | 4            | 5            |
| September . . . . .    |  | 3            | —            | 4            | 1            | —            | 17           | 7            | 5            |
| October . . . . .      |  | —            | 3            | —            | 3            | 3            | 7            | 5            | 6            |
| November . . . . .     |  | —            | 3            | 2            | 2            | 2            | 6            | 9            | 6            |
| December . . . . .     |  | —            | 2            | 3            | 3            | 2            | 8            | 12           | 13           |
| PER CENT DISTRIBUTION. |  |              |              |              |              |              |              |              |              |
| <b>The Year</b>        |  | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> |
| January . . . . .      |  | 11.5         | 7.7          | 13.9         | 6.7          | 15.2         | 11.8         | 14.3         | 9.6          |
| February . . . . .     |  | 15.4         | 23.1         | 16.6         | —            | 17.4         | 7.5          | 10.2         | 12.7         |
| March . . . . .        |  | 7.7          | 12.8         | 11.1         | 13.3         | 15.2         | 6.5          | 7.1          | 21.7         |
| April . . . . .        |  | 7.7          | 15.4         | 13.9         | 16.6         | 6.6          | 12.9         | 11.3         | 14.6         |
| May . . . . .          |  | 11.5         | 5.1          | 2.8          | 6.7          | 10.9         | 4.3          | 12.2         | 5.7          |
| June . . . . .         |  | 3.9          | 7.7          | 8.3          | 6.7          | 2.2          | 6.5          | 3.1          | 4.5          |
| July . . . . .         |  | 26.9         | —            | 2.8          | 13.3         | 8.7          | 2.1          | 4.1          | 8.9          |
| August . . . . .       |  | 3.9          | 7.7          | 5.6          | 6.7          | 4.3          | 7.5          | 4.1          | 3.2          |
| September . . . . .    |  | 11.5         | —            | 11.1         | 3.3          | 4.3          | 18.3         | 7.1          | 3.2          |
| October . . . . .      |  | —            | 7.7          | —            | 10.0         | 6.6          | 7.5          | 5.1          | 3.8          |
| November . . . . .     |  | —            | 7.7          | 5.6          | 6.7          | 4.3          | 6.5          | 9.2          | 3.8          |
| December . . . . .     |  | —            | 5.1          | 8.3          | 10.0         | 4.3          | 8.6          | 12.2         | 8.3          |

<sup>1</sup> Allocated.

Table 31

DEATHS FROM IMPORTANT CAUSES FOR CERTAIN SUBDIVISIONS  
OF THE FIRST YEAR OF LIFE, FOR THE STATE: 1934.

| Detailed Int. List No. | CAUSE OF DEATH.                                                   | Sex. | Total deaths under 1 year of age. | Less than 1 day. | 1 day. | 2 days. | 3 days but less than 7. | Total less than 1 week. | 1 week but less than 2. | 2 weeks but less than 3. | 3 weeks but less than 4. | Total less than 4 weeks. | 4 weeks but less than 2 months. | 2 months but less than 3. | 3 months but less than 6. | 6 months but less than 9. | 9 months but less than 12. |
|------------------------|-------------------------------------------------------------------|------|-----------------------------------|------------------|--------|---------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|---------------------------------|---------------------------|---------------------------|---------------------------|----------------------------|
|                        | <b>The State. <sup>1</sup></b>                                    | T    | 2,490                             | 1,049            | 281    | 186     | 233                     | 1,749                   | 100                     | 46                       | 33                       | 1,928                    | 152                             | 105                       | 165                       | 79                        | 61                         |
|                        |                                                                   | M    | 1,440                             | 616              | 170    | 116     | 132                     | 1,034                   | 52                      | 19                       | 24                       | 1,129                    | 87                              | 63                        | 83                        | 42                        | 36                         |
|                        |                                                                   | F    | 1,050                             | 433              | 111    | 70      | 101                     | 715                     | 48                      | 27                       | 9                        | 799                      | 65                              | 42                        | 82                        | 37                        | 25                         |
| 001-008                | Tuberculosis of the respiratory system                            | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 010                    | Tuberculosis of the meninges, and central nervous system.         | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 011-019                | Other forms of tuberculosis                                       | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 020-029                | Syphilis                                                          | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 045-048                | Dysentery                                                         | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 050                    | Scarlet fever                                                     | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 055                    | Diphtheria                                                        | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 056                    | Whooping cough                                                    | M    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 057.0                  | Meningococcal meningitis                                          | M    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | 1                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 085                    | Measles                                                           | M    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | 1                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 273                    | Diseases of thymus gland                                          | M    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | 1                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | -                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 340                    | Meningitis (not due to meningococcus)                             | M    | 7                                 | -                | 1      | -       | 1                       | -                       | -                       | -                        | -                        | -                        | 2                               | -                         | 1                         | 2                         | -                          |
|                        |                                                                   | F    | 6                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | 3                        | -                               | -                         | 2                         | -                         | 1                          |
| 490-493                | Influenza                                                         | M    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | 1                         | -                         | -                          |
|                        |                                                                   | F    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | 1                          |
| 491                    | Bronchopneumonia                                                  | M    | 21                                | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 9                               | 2                         | 7                         | 3                         | -                          |
|                        |                                                                   | F    | 25                                | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | 5                        | 6                               | 10                        | 4                         | -                         | -                          |
| 490, 492, 493, 763     | Pneumonia                                                         | M    | 108                               | 9                | 8      | 9       | 9                       | 35                      | 10                      | 4                        | 5                        | 54                       | 14                              | 16                        | 15                        | 3                         | 6                          |
|                        |                                                                   | F    | 67                                | 3                | 4      | -       | 8                       | 15                      | 8                       | 7                        | -                        | 30                       | 11                              | 7                         | 9                         | 8                         | 2                          |
| 540-545                | Diseases of the stomach and duodenum                              | M    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | 1                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          |
| 570                    | Intestinal obstruction                                            | M    | 7                                 | -                | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 3                               | -                         | -                         | 2                         | 2                          |
|                        |                                                                   | F    | 7                                 | -                | -      | -       | 2                       | 2                       | 1                       | -                        | 1                        | 4                        | 1                               | 1                         | -                         | 1                         | 1                          |
| 571.0, 764             | Diarrhea and enteritis                                            | M    | 9                                 | -                | -      | -       | -                       | -                       | 1                       | -                        | -                        | 1                        | 1                               | 1                         | 2                         | 2                         | 2                          |
|                        |                                                                   | F    | 14                                | -                | -      | -       | -                       | -                       | -                       | -                        | 1                        | 1                        | 4                               | 1                         | 3                         | 2                         | 3                          |
| 750-759                | Congenital malformations                                          | M    | 231                               | 59               | 15     | 15      | 30                      | 119                     | 14                      | 6                        | 8                        | 147                      | 25                              | 16                        | 24                        | 12                        | 7                          |
|                        |                                                                   | F    | 213                               | 53               | 13     | 10      | 24                      | 100                     | 13                      | 13                       | 5                        | 131                      | 23                              | 13                        | 30                        | 10                        | 6                          |
| 760.0, 761.5           | Injury at birth without mention of immaturity.                    | M    | 64                                | 28               | 8      | 10      | 12                      | 58                      | 3                       | -                        | 1                        | 62                       | -                               | -                         | 1                         | 1                         | -                          |
|                        |                                                                   | F    | 36                                | 14               | 7      | 5       | 8                       | 34                      | 1                       | 1                        | -                        | 36                       | -                               | -                         | -                         | -                         | -                          |
| 760.5, 761.5           | Injury at birth with immaturity                                   | M    | 69                                | 40               | 17     | 4       | 6                       | 67                      | -                       | -                        | 1                        | 68                       | 1                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | 63                                | 38               | 8      | 7       | 7                       | 60                      | 2                       | -                        | -                        | 62                       | 1                               | -                         | -                         | -                         | -                          |
| 762.0                  | Postnatal asphyxia and atelectasis without mention of immaturity. | M    | 93                                | 50               | 21     | 12      | 7                       | 90                      | -                       | -                        | -                        | 90                       | 1                               | 1                         | 1                         | -                         | -                          |
|                        |                                                                   | F    | 58                                | 36               | 10     | 6       | 6                       | 58                      | -                       | -                        | -                        | 58                       | -                               | -                         | -                         | -                         | -                          |
| 762.5                  | Postnatal asphyxia and atelectasis with immaturity.               | M    | 202                               | 102              | 38     | 34      | 18                      | 192                     | 5                       | 3                        | 1                        | 201                      | 1                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | 141                               | 79               | 20     | 18      | 13                      | 130                     | 5                       | 2                        | 1                        | 138                      | 1                               | 2                         | -                         | -                         | -                          |
| 770.0-770.2            | Hemolytic disease of newborn without mention of immaturity.       | M    | 37                                | 23               | 3      | 4       | 5                       | 35                      | 1                       | 1                        | -                        | 37                       | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | 36                                | 30               | 1      | 2       | 3                       | 36                      | -                       | -                        | -                        | 36                       | -                               | -                         | -                         | -                         | -                          |
| 770.5-770.7            | Hemolytic disease of newborn with immaturity                      | M    | 6                                 | 4                | -      | 1       | 1                       | 6                       | -                       | -                        | -                        | 6                        | -                               | -                         | -                         | -                         | -                          |
|                        |                                                                   | F    | 4                                 | 3                | 1      | -       | -                       | 4                       | -                       | -                        | -                        | 4                        | -                               | -                         | -                         | -                         | -                          |
| 765-769, 771, 772      | Other diseases of early infancy                                   | M    | 18                                | 6                | 5      | 1       | 2                       | 14                      | -                       | -                        | -                        | 14                       | 3                               | -                         | 1                         | -                         | -                          |
|                        |                                                                   | F    | 7                                 | 2                | 3      | -       | 1                       | 6                       | 1                       | -                        | -                        | 7                        | -                               | -                         | -                         | -                         | -                          |
| 774, 776               | Immaturity                                                        | M    | 405                               | 276              | 49     | 24      | 32                      | 381                     | 15                      | 2                        | 2                        | 400                      | 1                               | 2                         | 2                         | -                         | -                          |
|                        |                                                                   | F    | 251                               | 160              | 38     | 16      | 24                      | 238                     | 10                      | 1                        | -                        | 249                      | 1                               | -                         | 1                         | -                         | -                          |
| 773, 780-795           | Unknown or ill-defined diseases                                   | M    | 19                                | 9                | 1      | 1       | 2                       | 13                      | 1                       | -                        | -                        | 14                       | 2                               | 1                         | 1                         | -                         | 1                          |
|                        |                                                                   | F    | 17                                | 7                | 2      | 1       | 3                       | 13                      | 1                       | -                        | -                        | 14                       | 2                               | 1                         | 1                         | -                         | -                          |
| 800-959, 980-999       | External causes                                                   | M    | 31                                | 1                | -      | -       | -                       | 1                       | -                       | 2                        | 1                        | 4                        | 7                               | 6                         | 8                         | 2                         | 4                          |
|                        |                                                                   | F    | 30                                | 3                | 1      | -       | -                       | 4                       | -                       | 2                        | 1                        | 7                        | 3                               | 7                         | 5                         | 6                         | 2                          |
|                        | All other causes                                                  | M    | 108                               | 9                | 4      | 1       | 7                       | 21                      | 2                       | 1                        | 4                        | 28                       | 16                              | 18                        | 18                        | 15                        | 13                         |
|                        |                                                                   | F    | 73                                | 5                | 3      | 5       | 2                       | 15                      | 6                       | 1                        | -                        | 7                        | 9                               | 6                         | 20                        | 7                         | 9                          |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated.

Table 32

DEATHS<sup>1</sup> FROM IMPORTANT CAUSES FOR CERTAIN SUBDIVISIONS  
OF THE FIRST YEAR OF LIFE, FOR BOSTON: 1954.

| Detailed Int. List No. | CAUSE OF DEATH.                                                  | Sex. | Total deaths under 1 year of age. |        |         |                         |                         |                         |                          |                          |                          |                                 |                           |                           |                           |                            |   |  |
|------------------------|------------------------------------------------------------------|------|-----------------------------------|--------|---------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|---------------------------------|---------------------------|---------------------------|---------------------------|----------------------------|---|--|
|                        |                                                                  |      | Less than 1 day.                  | 1 day. | 2 days. | 3 days but less than 7. | Total less than 1 week. | 1 week but less than 2. | 2 weeks but less than 3. | 3 weeks but less than 4. | Total less than 4 weeks. | 4 weeks but less than 2 months. | 2 months but less than 3. | 3 months but less than 6. | 6 months but less than 9. | 9 months but less than 12. |   |  |
|                        | <b>Boston.<sup>2</sup></b>                                       | T    | 410                               | 171    | 43      | 31                      | 41                      | 286                     | 10                       | 7                        | 9                        | 312                             | 33                        | 17                        | 29                        | 13                         | 6 |  |
|                        |                                                                  | M    | 240                               | 99     | 34      | 19                      | 20                      | 172                     | 6                        | 2                        | 7                        | 187                             | 18                        | 11                        | 15                        | 7                          | 2 |  |
|                        |                                                                  | F    | 170                               | 72     | 9       | 12                      | 21                      | 114                     | 4                        | 5                        | 2                        | 125                             | 15                        | 6                         | 14                        | 6                          | 4 |  |
| 001-008                | Tuberculosis of the respiratory system                           | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 010                    | Tuberculosis of the meninges, and central nervous system         | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 011-019                | Other forms of tuberculosis                                      | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 020-029                | Syphilis                                                         | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 045-048                | Dysentery                                                        | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 050                    | Scarlet fever                                                    | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 055                    | Diphtheria                                                       | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 056                    | Whooping cough                                                   | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 057.0                  | Meningococcal meningitis                                         | M    | 1                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | 1                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 085                    | Measles                                                          | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 273                    | Diseases of thymus gland                                         | M    | 1                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | 1                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 340                    | Meningitis (not due to meningococcus)                            | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 2                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 1                               | -                         | 1                         | -                         | -                          | - |  |
| 480-483                | Influenza                                                        | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 491                    | Bronchopneumonia                                                 | M    | 2                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 2                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 5                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 1                               | 2                         | 1                         | 1                         | -                          | - |  |
| 490, 492, 493, 763     | Pneumonia                                                        | M    | 18                                | 3      | 1       | 1                       | 2                       | 7                       | 1                        | 1                        | 9                        | 3                               | 1                         | 4                         | 1                         | -                          | - |  |
|                        |                                                                  | F    | 14                                | -      | 1       | -                       | 3                       | 4                       | -                        | 2                        | 6                        | 4                               | -                         | 3                         | 1                         | -                          | - |  |
| 540-545                | Diseases of the stomach and duodenum                             | M    | 1                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 1                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 570                    | Intestinal obstruction                                           | M    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 3                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | 1                        | 1                               | 1                         | -                         | -                         | 1                          | - |  |
| 571.0, 764             | Diarrhea and enteritis                                           | M    | 3                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | 1                         | 1                          | - |  |
|                        |                                                                  | F    | 5                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | 3                               | 1                         | 1                         | 1                         | -                          | - |  |
| 750-759                | Congenital malformations                                         | M    | 34                                | 8      | 3       | 1                       | 5                       | 17                      | 2                        | -                        | 1                        | 20                              | 6                         | 4                         | 2                         | 2                          | - |  |
|                        |                                                                  | F    | 28                                | 5      | 1       | -                       | 4                       | 10                      | 2                        | 1                        | 1                        | 14                              | 2                         | 1                         | 9                         | 2                          | - |  |
| 760.0,                 | Injury at birth without                                          | M    | 8                                 | 3      | 2       | 2                       | 1                       | 8                       | -                        | -                        | -                        | 8                               | -                         | -                         | -                         | -                          | - |  |
| 761.0,                 | mention of immaturity                                            | F    | 8                                 | 3      | 1       | 1                       | 3                       | 8                       | -                        | -                        | -                        | 8                               | -                         | -                         | -                         | -                          | - |  |
| 760.5,                 | Injury at birth with im-                                         | M    | 8                                 | 4      | 2       | 1                       | -                       | 7                       | -                        | 1                        | 8                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 761.5                  | maturity                                                         | F    | 7                                 | 3      | -       | 2                       | 2                       | 7                       | -                        | -                        | 7                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 762.0                  | Postnatal asphyxia and atelectasis without mention of immaturity | M    | 21                                | 11     | 3       | 2                       | 4                       | 20                      | -                        | -                        | 20                       | -                               | 1                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 7                                 | 4      | 2       | -                       | 1                       | 7                       | -                        | -                        | 7                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 762.5                  | Postnatal asphyxia and atelectasis with immaturity               | M    | 47                                | 27     | 10      | 8                       | 1                       | 46                      | 1                        | -                        | 47                       | -                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 35                                | 24     | 1       | 4                       | 3                       | 32                      | 1                        | 1                        | 34                       | 1                               | -                         | -                         | -                         | -                          | - |  |
| 770.0-                 | Hemolytic disease of new-                                        | M    | 6                                 | 4      | 2       | -                       | -                       | 6                       | -                        | -                        | -                        | 6                               | -                         | -                         | -                         | -                          | - |  |
| 770.2                  | born without mention of immaturity                               | F    | 5                                 | 5      | -       | -                       | -                       | 5                       | -                        | -                        | -                        | 5                               | -                         | -                         | -                         | -                          | - |  |
| 770.5-                 | Hemolytic disease of new-                                        | M    | 2                                 | 1      | -       | -                       | 1                       | 2                       | -                        | -                        | 2                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 770.7                  | born with immaturity                                             | F    | -                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 765-769,               | Other diseases of early                                          | M    | 1                                 | 1      | -       | -                       | -                       | 1                       | -                        | -                        | 1                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 771, 772               | infancy                                                          | F    | 1                                 | -      | 1       | -                       | -                       | 1                       | -                        | -                        | 1                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 774, 776               | Immaturity                                                       | M    | 61                                | 35     | 10      | 4                       | 6                       | 55                      | 1                        | 1                        | 59                       | -                               | 1                         | 1                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 37                                | 26     | 2       | 3                       | 3                       | 34                      | 1                        | 1                        | 36                       | 1                               | -                         | -                         | -                         | -                          | - |  |
| 773, 780-795           | Unknown or ill-defined diseases                                  | M    | 4                                 | 1      | -       | -                       | -                       | 1                       | 1                        | -                        | 2                        | 2                               | -                         | -                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 3                                 | 1      | -       | -                       | 2                       | 3                       | -                        | -                        | 3                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 800-959,               | External causes                                                  | M    | 5                                 | -      | -       | -                       | -                       | -                       | 1                        | -                        | 1                        | 1                               | 1                         | 2                         | -                         | -                          | - |  |
|                        |                                                                  | F    | 1                                 | -      | -       | -                       | -                       | -                       | -                        | -                        | -                        | -                               | -                         | -                         | -                         | -                          | - |  |
| 980-999                | All other causes                                                 | M    | 17                                | 1      | 1       | -                       | -                       | 2                       | -                        | 1                        | 3                        | 2                               | 3                         | 4                         | 3                         | 2                          | - |  |
|                        |                                                                  | F    | 9                                 | 1      | -       | 2                       | -                       | 3                       | -                        | -                        | 3                        | 1                               | 2                         | -                         | -                         | -                          | 3 |  |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Allocated.

Table 33

DEATHS<sup>1</sup> AND DEATH RATES PER 100,000 POPULATION FROM DISEASES  
CAUSED BY PREGNANCY AND CONFINEMENT: 1930 TO 1954.

| YEARS. | DEATHS.            |                                           |                                          | DEATH RATES—            |                          |             |                                |                          |             |
|--------|--------------------|-------------------------------------------|------------------------------------------|-------------------------|--------------------------|-------------|--------------------------------|--------------------------|-------------|
|        |                    |                                           |                                          | PER 100,000 POPULATION. |                          |             | PER 100,000 FEMALE POPULATION. |                          |             |
|        |                    |                                           |                                          | Total.                  | Puerperal<br>septicemia. | All others. | Total.                         | Puerperal<br>septicemia. | All others. |
|        | Total.<br>640-689. | Puerperal<br>septicemia.<br>680-682, 684. | All others.<br>640-678, 683,<br>685-689. |                         |                          |             |                                |                          |             |
| 1930   | 438                | 141                                       | 297                                      | 10.3                    | 3.3                      | 7.0         | 20.1                           | 6.5                      | 13.6        |
| 1931   | 408                | 119                                       | 289                                      | 9.5                     | 2.8                      | 6.7         | 18.5                           | 5.4                      | 13.1        |
| 1932   | 369                | 96                                        | 273                                      | 8.6                     | 2.2                      | 6.4         | 16.6                           | 4.3                      | 12.3        |
| 1933   | 389                | 103                                       | 286                                      | 9.0                     | 2.4                      | 6.6         | 17.3                           | 4.6                      | 12.7        |
| 1934   | 317                | 93                                        | 224                                      | 7.3                     | 2.1                      | 5.2         | 14.0                           | 4.1                      | 9.9         |
| 1935   | 325                | 104                                       | 221                                      | 7.5                     | 2.4                      | 5.1         | 14.3                           | 4.6                      | 9.7         |
| 1936   | 270                | 80                                        | 190                                      | 6.1                     | 1.8                      | 4.3         | 11.7                           | 3.5                      | 8.2         |
| 1937   | 252                | 67                                        | 185                                      | 5.7                     | 1.5                      | 4.2         | 10.8                           | 2.9                      | 7.9         |
| 1938   | 232                | 61                                        | 171                                      | 5.2                     | 1.4                      | 3.8         | 9.9                            | 2.6                      | 7.3         |
| 1939   | 210                | 65                                        | 145                                      | 4.7                     | 1.4                      | 3.3         | 8.8                            | 2.7                      | 6.1         |
| 1940   | 181                | 72                                        | 109                                      | 4.2                     | 1.7                      | 2.5         | 8.2                            | 3.3                      | 4.9         |
| 1941   | 202                | 97                                        | 105                                      | 4.7                     | 2.3                      | 2.4         | 9.1                            | 4.4                      | 4.7         |
| 1942   | 178                | 67                                        | 111                                      | 4.1                     | 1.5                      | 2.6         | 8.0                            | 3.0                      | 5.0         |
| 1943   | 170                | 61                                        | 109                                      | 3.9                     | 1.4                      | 2.5         | 7.6                            | 2.7                      | 4.9         |
| 1944   | 140                | 48                                        | 92                                       | 3.2                     | 1.1                      | 2.1         | 6.3                            | 2.2                      | 4.1         |
| 1945   | 144                | 41                                        | 103                                      | 3.2                     | .9                       | 2.3         | 6.4                            | 1.8                      | 4.6         |
| 1946   | 125                | 38                                        | 87                                       | 2.7                     | .8                       | 1.9         | 5.3                            | 1.6                      | 3.7         |
| 1947   | 102                | 30                                        | 72                                       | 2.3                     | .7                       | 1.6         | 4.6                            | 1.4                      | 3.2         |
| 1948   | 74                 | 21                                        | 53                                       | 1.6                     | .5                       | 1.1         | 3.1                            | .9                       | 2.2         |
| 1949   | 60                 | 17                                        | 43                                       | 1.3                     | .4                       | .9          | 2.5                            | .7                       | 1.8         |
| 1950   | 53                 | 6                                         | 47                                       | 1.1                     | .1                       | 1.0         | 2.2                            | .3                       | 1.9         |
| 1951   | 35                 | 5                                         | 30                                       | .7                      | .1                       | .6          | 1.4                            | .2                       | 1.2         |
| 1952   | 56                 | 10                                        | 46                                       | 1.2                     | .2                       | 1.0         | 2.3                            | .4                       | 1.9         |
| 1953   | 34                 | 5                                         | 29                                       | .7                      | .1                       | .6          | 1.3                            | .2                       | 1.1         |
| 1954   | 36                 | 6                                         | 30                                       | .7                      | .1                       | .6          | 1.4                            | .2                       | 1.2         |

<sup>1</sup> Allocated since 1935.

Table 34

| YEARS.         | DEATH RATES PER 10,000 CONFINEMENTS AND PER 10,000 BIRTHS <sup>1</sup> FROM DISEASES CAUSED BY PREGNANCY AND CONFINEMENT: 1930 TO 1954. |                                           |                                          |                                 |                          |             |                                      |                          |             |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------|---------------------------------|--------------------------|-------------|--------------------------------------|--------------------------|-------------|
|                | PER 10,000 CONFINEMENTS. <sup>2</sup>                                                                                                   |                                           |                                          | PER 10,000 BIRTHS. <sup>3</sup> |                          |             | PER 10,000 LIVE BIRTHS. <sup>1</sup> |                          |             |
|                | Total. <sup>1</sup><br>640-689.                                                                                                         | Puerperal<br>septicemia.<br>680-682, 684. | All others.<br>640-678, 683,<br>685-689. | Total. <sup>1</sup>             | Puerperal<br>septicemia. | All others. | Total. <sup>1</sup>                  | Puerperal<br>septicemia. | All others. |
| 1930 . . . . . | 58                                                                                                                                      | 19                                        | 39                                       | 57                              | 18                       | 39          | 59                                   | 19                       | 40          |
| 1931 . . . . . | 57                                                                                                                                      | 17                                        | 40                                       | 57                              | 17                       | 40          | 59                                   | 17                       | 42          |
| 1932 . . . . . | 53                                                                                                                                      | 14                                        | 39                                       | 52                              | 14                       | 38          | 54                                   | 14                       | 40          |
| 1933 . . . . . | 60                                                                                                                                      | 16                                        | 44                                       | 59                              | 16                       | 43          | 61                                   | 16                       | 45          |
| 1934 . . . . . | 49                                                                                                                                      | 14                                        | 35                                       | 48                              | 14                       | 34          | 50                                   | 15                       | 35          |
| 1935 . . . . . | 51                                                                                                                                      | 16                                        | 35                                       | 50                              | 16                       | 34          | 52                                   | 17                       | 35          |
| 1936 . . . . . | 45                                                                                                                                      | 13                                        | 32                                       | 43                              | 13                       | 30          | 44                                   | 13                       | 31          |
| 1937 . . . . . | 40                                                                                                                                      | 11                                        | 29                                       | 40                              | 11                       | 29          | 41                                   | 11                       | 30          |
| 1938 . . . . . | 37                                                                                                                                      | 10                                        | 27                                       | 36                              | 9                        | 27          | 37                                   | 10                       | 27          |
| 1939 . . . . . | 34                                                                                                                                      | 11                                        | 23                                       | 33                              | 10                       | 23          | 33                                   | 10                       | 23          |
| 1940 . . . . . | 27                                                                                                                                      | 11                                        | 16                                       | 27                              | 11                       | 16          | 28                                   | 11                       | 17          |
| 1941 . . . . . | 28                                                                                                                                      | 13                                        | 15                                       | 28                              | 13                       | 15          | 29                                   | 14                       | 15          |
| 1942 . . . . . | 21                                                                                                                                      | 8                                         | 13                                       | 21                              | 8                        | 13          | 21                                   | 8                        | 13          |
| 1943 . . . . . | 20                                                                                                                                      | 7                                         | 13                                       | 19                              | 7                        | 12          | 20                                   | 7                        | 13          |
| 1944 . . . . . | 18                                                                                                                                      | 6                                         | 12                                       | 18                              | 6                        | 12          | 18                                   | 6                        | 12          |
| 1945 . . . . . | 18                                                                                                                                      | 5                                         | 13                                       | 18                              | 5                        | 13          | 18                                   | 5                        | 13          |
| 1946 . . . . . | 13                                                                                                                                      | 4                                         | 9                                        | 13                              | 4                        | 9           | 13                                   | 4                        | 9           |
| 1947 . . . . . | 10                                                                                                                                      | 3                                         | 7                                        | 9                               | 3                        | 6           | 10                                   | 3                        | 7           |
| 1948 . . . . . | 7                                                                                                                                       | 2                                         | 5                                        | 7                               | 2                        | 5           | 7                                    | 2                        | 5           |
| 1949 . . . . . | 6                                                                                                                                       | 2                                         | 4                                        | 6                               | 2                        | 4           | 6                                    | 2                        | 4           |
| 1950 . . . . . | 5                                                                                                                                       | 1                                         | 4                                        | 5                               | 1                        | 4           | 6                                    | 1                        | 5           |
| 1951 . . . . . | 4                                                                                                                                       | 1                                         | 3                                        | 4                               | 1                        | 3           | 4                                    | 1                        | 3           |
| 1952 . . . . . | 5                                                                                                                                       | 1                                         | 4                                        | 5                               | 1                        | 4           | 5                                    | 1                        | 4           |
| 1953 . . . . . | 3                                                                                                                                       | 1                                         | 2                                        | 3                               | 1                        | 2           | 3                                    | 1                        | 2           |
| 1954 . . . . . | 3                                                                                                                                       | 1                                         | 2                                        | 3                               | 1                        | 2           | 3                                    | 1                        | 2           |

<sup>1</sup> Allocated since 1935.<sup>2</sup> Inclusive of stillbirths and making proper deductions for plural births.<sup>3</sup> Inclusive of stillbirths.

| Detailed Int.<br>List No. | Table 35<br><br>CAUSE OF DEATH.                                                    | Sex. | All deaths in-<br>vestigated. <sup>1</sup> | DEATHS DUE TO VIOLENCE AND OTHER<br>AND MONTHS, AND BY<br>MONTHS. |           |        |        |      |       |       |         |            |          |           |           |
|---------------------------|------------------------------------------------------------------------------------|------|--------------------------------------------|-------------------------------------------------------------------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                           |                                                                                    |      |                                            | January.                                                          | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                           |                                                                                    |      |                                            |                                                                   |           |        |        |      |       |       |         |            |          |           |           |
|                           | All Causes.                                                                        | T    | 11,077 <sup>1</sup>                        | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 7,061                                      | 694                                                               | 524       | 536    | 600    | 600  | 555   | 563   | 546     | 587        | 569      | 572       | 705       |
|                           |                                                                                    | F    | 4,016                                      | 365                                                               | 344       | 361    | 335    | 316  | 321   | 311   | 295     | 293        | 330      | 332       | 413       |
|                           | All Causes (exclusive<br>of Stillbirths).                                          | T    | 11,020                                     | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 7,029                                      | 691                                                               | 522       | 534    | 593    | 599  | 563   | 558   | 543     | 585        | 567      | 571       | 703       |
|                           |                                                                                    | F    | 3,991                                      | 362                                                               | 344       | 361    | 334    | 314  | 319   | 309   | 292     | 291        | 328      | 327       | 410       |
|                           | VIOLENCE.                                                                          | T    | 2,679                                      | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 1,655                                      | 138                                                               | 119       | 119    | 130    | 154  | 147   | 127   | 132     | 151        | 135      | 127       | 176       |
|                           |                                                                                    | F    | 1,024                                      | 97                                                                | 79        | 94     | 82     | 99   | 88    | 72    | 79      | 80         | 79       | 79        | 96        |
|                           | Suicide.                                                                           | T    | 387                                        | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 295                                        | 28                                                                | 20        | 29     | 29     | 22   | 29    | 20    | 20      | 19         | 29       | 22        | 28        |
|                           |                                                                                    | F    | 92                                         | 7                                                                 | 5         | 10     | 8      | 13   | 9     | 4     | 10      | 6          | 8        | 8         | 4         |
| 970                       | Suicide and self-inflicted poisoning<br>by analgesic and soporific sub-<br>stances | T    | 39                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 17                                         | 1                                                                 | 4         | 1      | 2      | 2    | -     | -     | 2       | -          | 1        | 2         | 2         |
| .1                        | Morphine and other opium deriv-<br>atives                                          | F    | 22                                         | 1                                                                 | 1         | 1      | 2      | 5    | 2     | 1     | 4       | -          | 2        | 2         | 1         |
|                           |                                                                                    | T    | 2                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 2                                          | -                                                                 | 1         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| .2                        | Barbituric acid and derivatives.                                                   | F    | -                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 33                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 14                                         | 1                                                                 | 3         | 1      | 2      | 1    | -     | -     | 2       | -          | 1        | 1         | 2         |
| .8                        | Others.                                                                            | F    | 19                                         | -                                                                 | 1         | 1      | 1      | 5    | 1     | 1     | 4       | -          | 2        | 2         | 1         |
|                           |                                                                                    | T    | 2                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 2                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .9                        | Unspecified drugs                                                                  | F    | 2                                          | 1                                                                 | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 2                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 1                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 971                       | Suicide and self-inflicted poisoning<br>by other solid and liquid sub-<br>stances  | F    | 1                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 8                                          | -                                                                 | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 4                                          | -                                                                 | 2         | -      | -      | -    | 2     | -     | -       | -          | -        | -         | -         |
| .3                        | Lye and potash.                                                                    | F    | 4                                          | -                                                                 | -         | -      | -      | -    | 1     | 1     | 1       | -          | 1        | -         | -         |
|                           |                                                                                    | T    | 1                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 1                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .7                        | Fluorides                                                                          | F    | 1                                          | -                                                                 | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 1                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 1                                          | -                                                                 | -         | -      | -      | -    | 1     | -     | -       | -          | -        | -         | -         |
| .8                        | Others                                                                             | F    | -                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 6                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 3                                          | -                                                                 | 2         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 972                       | Suicide and self-inflicted poisoning<br>by gases in domestic use                   | F    | 3                                          | -                                                                 | -         | -      | -      | -    | 1     | 1     | 1       | -          | 1        | -         | -         |
|                           |                                                                                    | T    | 7                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 5                                          | -                                                                 | -         | 1      | 2      | -    | -     | -     | 1       | -          | -        | -         | 1         |
| 973                       | Suicide and self-inflicted poisoning<br>by other gases                             | F    | 2                                          | -                                                                 | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | 1         |
|                           |                                                                                    | T    | 39                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 36                                         | 3                                                                 | 1         | -      | 5      | 5    | 3     | 1     | 2       | 5          | 5        | 3         | 3         |
| .1                        | Motor-vehicle exhaust gas                                                          | F    | 3                                          | 1                                                                 | -         | -      | -      | 2    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 33                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| .3                        | Other carbon monoxide gas                                                          | M    | 31                                         | 1                                                                 | 1         | -      | 5      | 5    | 3     | 1     | 2       | 4          | 5        | 2         | 2         |
|                           |                                                                                    | F    | 2                                          | -                                                                 | -         | -      | -      | 2    | -     | -     | -       | -          | -        | -         | -         |
| .4                        | Other gases                                                                        | T    | 2                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 1                                          | 1                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | F    | 1                                          | 1                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 4                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | 1          | -        | 1         | 1         |
| 974                       | Suicide and self-inflicted injury by<br>hanging and strangulation                  | M    | 4                                          | 1                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | F    | 126                                        | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | T    | 100                                        | 8                                                                 | 8         | 12     | 9      | 5    | 8     | 9     | 9       | 6          | 11       | 5         | 10        |
| 975                       | Suicide and self-inflicted injury by<br>drowning and submersion                    | F    | 26                                         | 3                                                                 | 1         | 3      | 4      | 1    | 4     | 1     | 1       | 2          | 2        | 4         | -         |
|                           |                                                                                    | T    | 38                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 19                                         | -                                                                 | 1         | 3      | 3      | 3    | 4     | -     | -       | 1          | 2        | 3         | -         |
| 976                       | Suicide and self-inflicted injury by<br>firearms and explosives                    | F    | 19                                         | -                                                                 | 2         | 2      | 4      | 1    | -     | -     | 3       | 2          | 3        | 2         | -         |
|                           |                                                                                    | T    | 95                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 89                                         | 13                                                                | 4         | 9      | 5      | 6    | 11    | 7     | 6       | 6          | 6        | 7         | 9         |
|                           |                                                                                    | F    | 6                                          | 1                                                                 | 1         | 1      | -      | 1    | 1     | -     | -       | 1          | -        | -         | -         |
| 977                       | Suicide and self-inflicted injury by<br>cutting and piercing instruments           | T    | 13                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 10                                         | 2                                                                 | -         | 2      | 2      | 1    | -     | -     | -       | 1          | 1        | -         | 1         |
|                           |                                                                                    | F    | 3                                          | -                                                                 | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | 2         |
| 978                       | Suicide and self-inflicted injury by<br>jumping from high place                    | T    | 11                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 7                                          | -                                                                 | -         | 1      | 1      | -    | -     | 2     | -       | -          | -        | 2         | 1         |
|                           |                                                                                    | F    | 4                                          | -                                                                 | 1         | 1      | -      | -    | -     | 1     | 1       | -          | -        | -         | -         |
| 979                       | Suicide and self-inflicted injury by<br>other and unspecified means                | T    | 11                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 8                                          | 1                                                                 | -         | -      | -      | -    | 1     | 1     | -       | -          | 3        | 1         | 1         |
|                           |                                                                                    | F    | 3                                          | 1                                                                 | -         | 2      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           | Homicide.                                                                          | T    | 41                                         | -                                                                 | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                    | M    | 26                                         | 1                                                                 | 4         | 2      | 1      | 1    | 3     | 3     | 4       | 2          | 1        | 2         | 2         |
|                           |                                                                                    | F    | 15                                         | 2                                                                 | -         | 1      | -      | 3    | 2     | 3     | -       | 2          | 1        | 1         | -         |

<sup>1</sup> Not including 1,484 views for cremations.



## MEDICAL EXAMINERS.

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,  
CAUSES, SEX AND AGE: 1954.

| Detailed Int.<br>List No. | AGE PERIODS.     |                                |                  |                  |                    |                    |                    |                    |                    |                    |                    |                    |                       |          |
|---------------------------|------------------|--------------------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|----------|
|                           | Under 1<br>week. | 1 week but<br>under 1<br>year. | 1 to 4<br>years. | 5 to 9<br>years. | 10 to 14<br>years. | 15 to 19<br>years. | 20 to 29<br>years. | 30 to 39<br>years. | 40 to 49<br>years. | 50 to 59<br>years. | 60 to 69<br>years. | 70 to 79<br>years. | 80 years<br>and over. | Unknown. |
|                           | 57               | 149                            | 94               | 61               | 47                 | 101                | 228                | 316                | 704                | 1,301              | 1,787              | 1,470              | 745                   | 1        |
|                           | 44               | 99                             | 63               | 31               | 19                 | 22                 | 66                 | 110                | 243                | 470                | 834                | 1,074              | 940                   | 1        |
|                           | 25               | 149                            | 94               | 61               | 47                 | 101                | 228                | 316                | 704                | 1,301              | 1,787              | 1,470              | 745                   | 1        |
|                           | 19               | 99                             | 63               | 31               | 19                 | 22                 | 66                 | 110                | 243                | 470                | 834                | 1,074              | 940                   | 1        |
|                           | 2                | 31                             | 60               | 39               | 39                 | 86                 | 179                | 147                | 197                | 195                | 231                | 249                | 199                   | 1        |
|                           | 3                | 24                             | 30               | 15               | 8                  | 17                 | 25                 | 36                 | 58                 | 87                 | 130                | 236                | 335                   |          |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | 1                  | 4                  | 31                 | 35                 | 65                 | 54                 | 49                 | 36                 | 20                    | -        |
| 970                       | -                | -                              | -                | -                | 1                  | 1                  | 10                 | 11                 | 16                 | 25                 | 14                 | 9                  | 5                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| .1                        | -                | -                              | -                | -                | -                  | -                  | 2                  | 4                  | 6                  | -                  | 1                  | 1                  | 2                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | 2                  | 6                  | 4                  | 4                  | 2                  | 2                  | 2                     | -        |
| .2                        | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | 1                  | 1                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| .8                        | -                | -                              | -                | -                | -                  | 1                  | 2                  | 3                  | 6                  | 3                  | 1                  | 2                  | 1                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | 2                  | 5                  | 3                  | 3                  | 2                  | 2                  | 2                     | -        |
| .9                        | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | 1                  | -                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                     | -        |
| 971                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 1                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | 1                  | -                  | 1                  | 2                  | -                  | -                  | -                  | -                     | -        |
| .3                        | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | 1                  | 1                  | 1                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| .7                        | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | 1                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 1                  | -                  | -                  | -                  | -                     | -        |
| .8                        | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | 1                  | -                  | 1                  | 1                  | -                  | -                  | -                  | -                     | -        |
| 972                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | 1                  | 1                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 3                  | 1                  | 1                  | -                  | -                     | -        |
| 973                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 1                  | 1                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | 9                  | 5                  | 10                 | 6                  | 4                  | -                  | 1                     | -        |
| .1                        | -                | -                              | -                | -                | -                  | -                  | 1                  | -                  | -                  | 2                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| .3                        | -                | -                              | -                | -                | -                  | -                  | 8                  | 5                  | 8                  | 6                  | 3                  | -                  | 1                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 2                  | -                  | -                  | -                     | -        |
| .4                        | -                | -                              | -                | -                | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | 1                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | 1                  | -                  | 2                  | -                  | 1                  | -                  | -                     | -        |
| 974                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | 1                  | 4                  | 10                 | 14                 | 25                 | 19                 | 19                 | 8                     | -        |
| 975                       | -                | -                              | -                | -                | -                  | -                  | 4                  | 2                  | 3                  | 11                 | 4                  | 2                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| 976                       | -                | -                              | -                | -                | -                  | -                  | 2                  | 3                  | 5                  | 4                  | 4                  | 1                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | 1                  | 1                  | 1                  | 4                  | 4                  | 5                  | 3                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
| 977                       | -                | -                              | -                | -                | 1                  | 1                  | 11                 | 10                 | 19                 | 13                 | 14                 | 14                 | 6                     | -        |
|                           | -                | -                              | -                | -                | 1                  | -                  | 1                  | 1                  | 3                  | -                  | -                  | -                  | -                     | -        |
| 978                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | 3                  | 1                  | 3                  | -                  | 2                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 2                  | -                  | 1                  | -                  | -                     | -        |
| 979                       | -                | -                              | -                | -                | -                  | -                  | 1                  | 1                  | 1                  | 1                  | 3                  | -                  | 1                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 2                  | 1                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 3                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | 1                  | 3                  | -                  | 2                  | -                  | -                  | -                  | -                     | -        |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | -        |
|                           | 1                | -                              | 1                | -                | 1                  | -                  | 3                  | 9                  | 3                  | 5                  | -                  | 3                  | 1                     | -        |
|                           | 1                | -                              | -                | -                | 2                  | 3                  | 1                  | 1                  | 3                  | 3                  | -                  | 1                  | -                     | -        |



CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,  
CAUSES, SEX AND AGE: 1954.

| Detailed Int.<br>List No. | AGE PERIODS.     |                                |                  |                  |                    |                    |                    |                    |                    |                    |                    |                    |                       |   | Unknown. |
|---------------------------|------------------|--------------------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|---|----------|
|                           | Under 1<br>week. | 1 week but<br>under 1<br>year. | 1 to 4<br>years. | 5 to 9<br>years. | 10 to 14<br>years. | 15 to 19<br>years. | 20 to 29<br>years. | 30 to 39<br>years. | 40 to 49<br>years. | 50 to 59<br>years. | 60 to 69<br>years. | 70 to 79<br>years. | 80 years<br>and over. |   |          |
| 980                       | -                | -                              | -                | -                | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 981                       | 1                | -                              | -                | -                | -                  | -                  | 1                  | 3                  | -                  | -                  | -                  | 1                  | -                     | - |          |
| 982                       | -                | -                              | -                | -                | 1                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 983                       | -                | -                              | 1                | -                | -                  | 1                  | 1                  | 3                  | 2                  | 1                  | -                  | -                  | -                     | - |          |
|                           | 1                | -                              | -                | -                | 1                  | 2                  | -                  | 3                  | 3                  | 4                  | -                  | 2                  | 1                     | - |          |
|                           | 2                | 31                             | 59               | 39               | 37                 | 82                 | 145                | 103                | 129                | 136                | 182                | 210                | 178                   | 1 |          |
| 800                       | 2                | 24                             | 30               | 15               | 5                  | 13                 | 14                 | 24                 | 39                 | 59                 | 116                | 226                | 350                   | - |          |
| 802                       | -                | -                              | -                | -                | -                  | -                  | 1                  | -                  | -                  | 1                  | 1                  | -                  | -                     | - |          |
|                           | -                | -                              | 1                | 1                | 4                  | 1                  | -                  | 3                  | 2                  | 2                  | 3                  | 5                  | -                     | - |          |
| 810                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | 1                  | 1                  | -                     | - |          |
|                           | -                | -                              | 1                | 1                | -                  | 2                  | -                  | 1                  | 1                  | 2                  | 1                  | -                  | -                     | - |          |
| 812                       | -                | -                              | 1                | 1                | -                  | -                  | 1                  | 1                  | -                  | -                  | 1                  | -                  | -                     | - |          |
| 813                       | -                | 1                              | 16               | 11               | 3                  | 3                  | 1                  | 2                  | 9                  | 17                 | 30                 | 37                 | 14                    | - |          |
| 814                       | -                | -                              | 8                | 3                | 2                  | -                  | 1                  | 2                  | 3                  | 3                  | 17                 | 9                  | 8                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 1                  | -                  | -                  | 1                  | -                  | -                  | 1                  | -                     | - |          |
| 815                       | -                | -                              | -                | -                | -                  | -                  | 2                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 816                       | -                | -                              | -                | -                | -                  | 1                  | 2                  | -                  | -                  | -                  | 1                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 819                       | 1                | 1                              | -                | -                | -                  | 4                  | 22                 | 8                  | 8                  | 6                  | 5                  | 3                  | 3                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | 2                  | 3                  | 6                  | 7                  | 5                  | 5                  | 2                     | - |          |
| 820                       | -                | -                              | 1                | 1                | -                  | 7                  | 20                 | 6                  | 3                  | 1                  | 4                  | 1                  | 1                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 2                  | 1                  | 2                  | 1                  | -                  | 1                  | -                  | 1                     | - |          |
| 821                       | -                | -                              | 1                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | 1                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 1                  | 2                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 822                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 2                  | 3                  | 3                  | 1                  | -                  | 1                  | 1                  | -                     | - |          |
| 823                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 16                 | 21                 | 9                  | 3                  | 1                  | 1                  | 2                  | 1                     | - |          |
| 824                       | -                | -                              | 1                | -                | -                  | 3                  | 2                  | 2                  | 1                  | 3                  | 1                  | 1                  | -                     | - |          |
|                           | -                | -                              | 2                | -                | -                  | -                  | 2                  | 2                  | 1                  | -                  | -                  | -                  | -                     | - |          |
| 825                       | -                | -                              | 1                | -                | -                  | 1                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 840                       | -                | -                              | 1                | -                | -                  | 7                  | 15                 | 4                  | 6                  | 5                  | 3                  | 5                  | 4                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 1                  | 1                  | 1                  | 2                  | 1                  | 4                  | 1                  | 1                     | - |          |
| 843                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 1                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 2                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 845                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | 1                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                     | - |          |
| 850                       | -                | -                              | -                | 1                | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | 3                  | 2                  | 2                  | 2                  | 1                  | -                  | -                     | - |          |
| 851                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                     | - |          |
|                           | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 1                  | 1                  | -                  | -                  | -                     | - |          |

Table 35

DEATHS DUE TO VIOLENCE AND OTHER  
AND MONTHS, AND BY

| Detailed Int.<br>List No. | CAUSE OF DEATH.                                                              | Sex. | All deaths in-<br>vestigated. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|---------------------------|------------------------------------------------------------------------------|------|-------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                           |                                                                              |      |                               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                           |                                                                              |      |                               |          |           |        |        |      |       |       |         |            |          |           |           |
| 860                       | Accident to personnel in military aircraft . . . . .                         | T    | 4                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 4                             | -        | -         | 2      | -      | 1    | -     | 1     | -       | -          | -        | -         | -         |
| 864                       | Aircraft accident at airfield to person not in aircraft . . . . .            | T    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | 2          | -        | -         | -         |
| 866                       | Other and unspecified aircraft accidents . . . . .                           | T    | 12                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 10                            | 1        | -         | -      | -      | 3    | -     | 1     | 1       | -          | 3        | -         | 1         |
| 871                       | Accidental poisoning by barbituric acid and derivatives . . . . .            | T    | 2                             | -        | -         | -      | -      | 1    | -     | 1     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 9                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 872                       | Accidental poisoning by aspirin and salicylates . . . . .                    | T    | 2                             | -        | 1         | -      | -      | 1    | 1     | 1     | -       | 1          | 1        | -         | 1         |
|                           |                                                                              | M    | 5                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 874                       | Accidental poisoning by other anal-<br>gesic and soporific drugs . . . . .   | T    | 1                             | -        | -         | 1      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 880                       | Accidental poisoning by alcohol . . . . .                                    | T    | 4                             | -        | -         | 1      | 1      | 1    | -     | 1     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 880                       | Accidental poisoning by alcohol . . . . .                                    | T    | 10                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 9                             | 1        | -         | -      | -      | -    | 3     | -     | 1       | -          | -        | 2         | 2         |
| 881                       | Accidental poisoning by petroleum products . . . . .                         | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 882                       | Accidental poisoning by industrial solvents . . . . .                        | T    | 1                             | -        | -         | -      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 4                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 884                       | Accidental poisoning by mercury and its compounds . . . . .                  | T    | 3                             | -        | -         | -      | -      | -    | -     | -     | 1       | -          | 1        | -         | 1         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
| 885                       | Accidental poisoning by lead and its compounds . . . . .                     | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | 1       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | -         |
| 890                       | Accidental poisoning by utility (il-<br>luminating) gas . . . . .            | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 18                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 891                       | Accidental poisoning by motor-<br>vehicle exhaust gas . . . . .              | T    | 7                             | -        | -         | -      | 1      | 2    | 2     | 1     | -       | 1          | -        | 1         | 1         |
|                           |                                                                              | M    | 11                            | 2        | 3         | 1      | 2      | 2    | 1     | -     | -       | -          | -        | -         | -         |
| 892                       | Accidental poisoning by other car-<br>bon monoxide gas . . . . .             | T    | 10                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 8                             | 3        | -         | 1      | -      | 3    | -     | 1     | -       | -          | -        | -         | 1         |
| 894                       | Accidental poisoning by other speci-<br>fied gases and vapors . . . . .      | T    | 2                             | -        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 3                             | 1        | -         | -      | -      | -    | 1     | -     | -       | -          | -        | 1         | -         |
| 900                       | Fall on stairs . . . . .                                                     | T    | 3                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 3                             | -        | -         | -      | 1      | -    | -     | 1     | -       | -          | -        | -         | 1         |
| 901                       | Fall from ladders . . . . .                                                  | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 902                       | Other falls from one level to another . . . . .                              | T    | 142                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 72                            | 10       | 8         | 4      | 5      | 7    | 4     | 4     | 3       | 6          | 5        | 5         | 11        |
| 903                       | Fall on same level . . . . .                                                 | T    | 70                            | 7        | 7         | 11     | 5      | 4    | 8     | 7     | 6       | 5          | 3        | 5         | 2         |
|                           |                                                                              | M    | 3                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 904                       | Unspecified falls . . . . .                                                  | T    | 3                             | -        | -         | -      | -      | 1    | -     | -     | -       | 1          | 1        | -         | -         |
|                           |                                                                              | M    | 184                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 910                       | Blow from falling object . . . . .                                           | T    | 102                           | 9        | 8         | 4      | 8      | 7    | 14    | 9     | 10      | 10         | 4        | 10        | 9         |
|                           |                                                                              | M    | 82                            | 6        | 7         | 10     | 2      | 10   | 6     | 4     | 9       | 4          | 6        | 7         | 11        |
| 912                       | Accident caused by machinery . . . . .                                       | T    | 94                            | 10       | 13        | 5      | 7      | 10   | 6     | 11    | 4       | 9          | 7        | 6         | 6         |
|                           |                                                                              | M    | 104                           | 13       | 15        | 5      | 9      | 7    | 9     | 10    | 7       | 7          | 5        | 6         | 11        |
| 914                       | Accident caused by electric current . . . . .                                | T    | 552                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 208                           | 12       | 20        | 14     | 17     | 23   | 17    | 12    | 15      | 23         | 23       | 12        | 20        |
| 916                       | Accident caused by fire and explo-<br>sion of combustible material . . . . . | T    | 344                           | 29       | 21        | 37     | 29     | 27   | 34    | 25    | 22      | 27         | 30       | 26        | 37        |
|                           |                                                                              | M    | 15                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 910                       | Blow from falling object . . . . .                                           | T    | 15                            | 1        | 1         | 1      | -      | 2    | -     | 1     | 3       | 1          | 1        | 1         | 3         |
|                           |                                                                              | M    | 15                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 912                       | Accident caused by machinery . . . . .                                       | T    | 17                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 17                            | -        | -         | 1      | 1      | 2    | 4     | 2     | 2       | 3          | 1        | 1         | -         |
| 913                       | Accident caused by cutting and<br>piercing instruments . . . . .             | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 1                             | -        | -         | -      | -      | 1    | -     | -     | -       | -          | -        | -         | -         |
| 914                       | Accident caused by electric current . . . . .                                | T    | 9                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | M    | 7                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 916                       | Accident caused by fire and explo-<br>sion of combustible material . . . . . | T    | 2                             | -        | -         | -      | -      | -    | 1     | -     | -       | 1          | -        | -         | -         |
|                           |                                                                              | M    | 135                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                              | T    | 66                            | 16       | 8         | 3      | 3      | 2    | 4     | 4     | 2       | 5          | 4        | 5         | 10        |
|                           |                                                                              | F    | 69                            | 13       | 9         | 8      | 8      | 5    | 4     | 1     | 2       | 1          | 4        | 5         | 9         |

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,  
CAUSES, SEX AND AGE: 1954.

| Detailed Int.<br>List No. | AGE PERIODS.     |                                |                  |                  |                    |                    |                    |                    |                    |                    |                    |                    |                       |
|---------------------------|------------------|--------------------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|
|                           | Under 1<br>week. | 1 week but<br>under 1<br>year. | 1 to 4<br>years. | 5 to 9<br>years. | 10 to 14<br>years. | 15 to 19<br>years. | 20 to 29<br>years. | 30 to 39<br>years. | 40 to 49<br>years. | 50 to 59<br>years. | 60 to 69<br>years. | 70 to 79<br>years. | 80 years<br>and over. |
| 860                       | -                | -                              | -                | -                | -                  | -                  | 4                  | -                  | -                  | -                  | -                  | -                  | -                     |
| 864                       | -                | -                              | -                | -                | -                  | -                  | 2                  | -                  | -                  | -                  | -                  | -                  | -                     |
| 866                       | -                | -                              | -                | -                | -                  | -                  | 4<br>1             | 4<br>1             | 2                  | -                  | -                  | -                  | -                     |
| 871                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1<br>2             | 1                  | 1<br>4             | -                  | -                  | -                     |
| 872                       | -                | -                              | 1                | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | 1                  | -                     |
| 874                       | -                | -                              | 1                | -                | -                  | -                  | -                  | -                  | 2                  | -                  | 1                  | 1                  | -                     |
| 880                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | 3                  | 5<br>1             | -                  | -                  | -                     |
| 881                       | -                | -                              | 1<br>1           | -                | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                  | -                     |
| 882                       | -                | -                              | 1                | -                | -                  | -                  | -                  | 1<br>1             | 1                  | -                  | 1                  | -                  | -                     |
| 884                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | -                  | 1                  | -                  | -                  | -                     |
| 885                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 1                  | -                  | -                  | -                  | -                     |
| 890                       | -                | 1                              | 1<br>1           | -                | -                  | -                  | -                  | 1                  | 2<br>1             | -                  | 1<br>1             | 1<br>3             | -                     |
| 891                       | -                | -                              | 1                | -                | 1                  | 1                  | 1                  | 2                  | 1                  | 1                  | 1                  | 1                  | 1                     |
| 892                       | -                | -                              | -                | -                | -                  | 2<br>1             | -                  | -                  | -                  | -                  | 1                  | 1                  | -                     |
| 894                       | -                | -                              | -                | -                | -                  | -                  | -                  | 1                  | -                  | -                  | -                  | -                  | -                     |
| 900                       | -                | 1                              | -                | -                | -                  | -                  | -                  | 5                  | 11                 | 12                 | 23                 | 14                 | 6                     |
| 901                       | -                | -                              | -                | -                | -                  | -                  | -                  | -                  | 1                  | 7                  | 14                 | 19                 | 30                    |
| 902                       | -                | 1                              | 3                | 3                | 1                  | 1                  | 3                  | 9                  | 8                  | 13                 | 16                 | 25                 | 19                    |
| 903                       | -                | 1                              | 1                | -                | -                  | -                  | -                  | -                  | 2                  | 4                  | 10                 | 19                 | 45                    |
| 904                       | -                | -                              | -                | 1                | -                  | 1                  | 1                  | 3                  | 8                  | 11                 | 18                 | 27                 | 25                    |
| 910                       | -                | 1                              | 1                | -                | -                  | 1                  | 3                  | 6<br>2             | 9<br>3             | 15<br>7            | 31<br>31           | 54<br>113          | 89<br>186             |
| 912                       | -                | -                              | 1                | 1                | -                  | -                  | 2                  | 2                  | 5                  | 2                  | -                  | -                  | 2                     |
| 913                       | -                | -                              | -                | -                | 1                  | 2                  | 1                  | 2                  | 3                  | 2                  | 5                  | -                  | 1                     |
| 914                       | -                | -                              | -                | -                | -                  | 1                  | 2                  | 4                  | -                  | -                  | -                  | -                  | -                     |
| 916                       | -                | 1                              | 6<br>2           | 3<br>4           | 2<br>2             | 1                  | 3<br>3             | 4<br>4             | 8<br>12            | 12<br>8            | 9<br>8             | 9<br>14            | 7<br>12               |

Table 35

DEATHS DUE TO VIOLENCE AND OTHER  
AND MONTHS, AND BY

| Detailed Int.<br>List No. | CAUSE OF DEATH.                                                                     | Sex. | All deaths in-<br>vestigated. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |
|---------------------------|-------------------------------------------------------------------------------------|------|-------------------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
|                           |                                                                                     |      |                               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|                           |                                                                                     |      |                               |          |           |        |        |      |       |       |         |            |          |           |           |
| 917                       | Accident caused by hot substance,<br>corrosive liquid, and steam                    | T    | 20                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 14                            | 3        | -         | 1      | 1      | 2    | 2     | -     | -       | -          | 3        | -         | 2         |
|                           |                                                                                     | F    | 6                             | 1        | 2         | -      | -      | 2    | -     | -     | -       | -          | 1        | -         | -         |
| 919                       | Accident caused by firearms                                                         | T    | 25                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 23                            | 1        | 1         | 2      | 2      | 2    | 1     | 2     | 2       | 2          | 1        | 3         | 4         |
|                           |                                                                                     | F    | 2                             | -        | -         | 1      | 1      | -    | -     | -     | -       | -          | -        | -         | -         |
| 921                       | Inhalation and ingestion of food<br>causing obstruction or suffocation              | T    | 23                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 11                            | -        | -         | 2      | -      | 2    | 1     | 1     | -       | -          | 3        | 2         | 2         |
|                           |                                                                                     | F    | 12                            | 1        | 1         | -      | 1      | 2    | 1     | -     | -       | 1          | 1        | 2         | 2         |
| 922                       | Inhalation and ingestion of other<br>object causing obstruction or suf-<br>focation | T    | 3                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 3                             | -        | -         | 1      | -      | -    | -     | -     | -       | 1          | -        | 1         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 923                       | Foreign body entering other orifice                                                 | T    | 5                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 5                             | -        | 1         | 1      | -      | -    | 1     | -     | -       | -          | 1        | -         | 1         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 924                       | Accidental mechanical suffocation<br>in bed and crib                                | T    | 29                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 19                            | 1        | 2         | -      | 1      | -    | -     | -     | 3       | 5          | 1        | -         | 6         |
|                           |                                                                                     | F    | 10                            | -        | -         | -      | 2      | 1    | 1     | 1     | -       | 1          | 2        | 2         | -         |
| 925                       | Accidental mechanical suffocation<br>in other and unspecified circum-<br>stances    | T    | 14                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 10                            | 1        | -         | 1      | 2      | 1    | 1     | -     | -       | -          | -        | -         | 4         |
|                           |                                                                                     | F    | 4                             | -        | -         | -      | -      | -    | -     | -     | 1       | 1          | 1        | 1         | -         |
| 927                       | Accidents caused by bites and stings<br>of venomous animals and insects.            | T    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 2                             | -        | -         | -      | -      | -    | -     | 1     | 1       | -          | -        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 928                       | Other accidents caused by animals                                                   | T    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 2                             | -        | -         | -      | -      | 1    | -     | 1     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 929                       | Accidental drowning and submer-<br>sion                                             | T    | 122                           | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 106                           | 4        | 9         | 4      | 5      | 17   | 20    | 20    | 12      | 7          | 2        | 2         | 4         |
|                           |                                                                                     | F    | 16                            | 2        | -         | -      | 2      | 5    | -     | -     | 4       | 2          | 1        | -         | -         |
| 931                       | Excessive heat and insolation                                                       | T    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 2                             | -        | -         | -      | -      | -    | -     | -     | 1       | -          | 1        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 932                       | Excessive cold                                                                      | T    | 4                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 4                             | 3        | 1         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 933                       | Hunger, thirst, and exposure                                                        | T    | 3                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | -         | 1         |
|                           |                                                                                     | M    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | 1                             | 1        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 934                       | Cataclysm                                                                           | T    | 17                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | 1         | -         |
|                           |                                                                                     | M    | 11                            | -        | -         | -      | -      | -    | -     | -     | 2       | 7          | 1        | 1         | -         |
|                           |                                                                                     | F    | 6                             | -        | -         | -      | -      | -    | -     | -     | 2       | 4          | -        | -         | -         |
| 935                       | Lightning                                                                           | T    | 3                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 3                             | -        | -         | -      | 1      | -    | 1     | -     | -       | -          | 1        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 936                       | Other and unspecified accidents                                                     | T    | 50                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 35                            | 3        | 2         | 2      | 4      | 2    | 4     | 1     | 4       | 1          | 3        | 4         | 5         |
|                           |                                                                                     | F    | 15                            | 2        | -         | 2      | 1      | 2    | 2     | -     | -       | 2          | 3        | 1         | -         |
| 940                       | Generalized vaccinia following vac-<br>cination                                     | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 953                       | Therapeutic misadventure in ad-<br>ministration of drugs or biolog-<br>icals        | T    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | 1        | 1         | -         |
|                           |                                                                                     | M    | 2                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 954                       | Therapeutic misadventure in anes-<br>thesia                                         | T    | 9                             | -        | -         | -      | 2      | -    | 1     | -     | 3       | -          | 1        | -         | -         |
|                           |                                                                                     | M    | 7                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | 2                             | -        | 2         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 960                       | Late effect of motor-vehicle acci-<br>dents                                         | T    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | -                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | F    | 1                             | -        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
| 962                       | Late effect of other accidental injury                                              | T    | 5                             | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 1                             | -        | -         | -      | -      | -    | -     | -     | -       | 1          | -        | -         | -         |
|                           |                                                                                     | F    | 4                             | 1        | -         | 1      | -      | -    | -     | -     | -       | -          | 1        | 1         | -         |
|                           | Causes not due to violence                                                          | T    | 8,341                         | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 5,374                         | 553      | 403       | 415    | 463    | 445  | 416   | 431   | 411     | 434        | 432      | 444       | 527       |
|                           |                                                                                     | F    | 2,967                         | 265      | 265       | 267    | 252    | 215  | 231   | 237   | 213     | 211        | 249      | 248       | 314       |
|                           | Stillbirths                                                                         | T    | 57                            | -        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -         |
|                           |                                                                                     | M    | 32                            | 3        | 2         | 2      | 7      | 1    | 2     | 5     | 3       | 2          | 2        | 1         | 2         |
|                           |                                                                                     | F    | 25                            | 3        | -         | -      | 1      | 2    | 2     | 2     | 3       | 2          | 2        | 5         | 3         |



CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,  
CAUSES, SEX AND AGE: 1954.

[illegible]

| Line No. | Table 36<br>CAUSE OF DEATH.                                      | DEATHS (INCLUSIVE OF STILLBIRTHS) |                         |             |            |              |
|----------|------------------------------------------------------------------|-----------------------------------|-------------------------|-------------|------------|--------------|
|          |                                                                  | THE STATE.                        |                         | COUNTIES.   |            |              |
|          |                                                                  | Number.                           | Per Cent. Distribution. | Barnstable. | Berkshire. | Bristol.     |
| 1        | <b>All Causes.</b>                                               | <b>12,561</b>                     | <b>100.0</b>            | <b>155</b>  | <b>269</b> | <b>1,110</b> |
| 2        | <b>Violence.</b>                                                 | 2,679                             | 21.3                    | 49          | 73         | 211          |
| 3        | <i>Suicide and Self-inflicted Injury.</i>                        | 387                               | 3.1                     | 4           | 12         | 27           |
| 4        | Analgesic and soporific substances (970)                         | 39                                | .3                      | —           | 3          | 4            |
| 5        | Other solid and liquid substances (971)                          | 8                                 | .1                      | —           | —          | 1            |
| 6        | Gases in domestic use (972)                                      | 7                                 | .1                      | —           | —          | —            |
| 7        | Other gases (973)                                                | 39                                | .3                      | 2           | 1          | 2            |
| 8        | Hanging and strangulation (974)                                  | 126                               | 1.0                     | —           | 1          | 9            |
| 9        | Submersion (drowning) (975)                                      | 38                                | .3                      | —           | —          | 2            |
| 10       | Firearms and explosives (976)                                    | 95                                | .8                      | 2           | 6          | 8            |
| 11       | Cutting and piercing instruments (977)                           | 13                                | .1                      | —           | 1          | 1            |
| 12       | Jumping from high places (978)                                   | 11                                | .1                      | —           | —          | —            |
| 13       | Other and unspecified means (979)                                | 11                                | .1                      | —           | —          | —            |
| 14       | <i>Homicide and Injury Purposely Inflicted by Other Persons.</i> | 41                                | .3                      | —           | 1          | 4            |
| 15       | Poisonings (980)                                                 | 1                                 | .1                      | —           | —          | —            |
| 16       | Firearms and explosives (981)                                    | 6                                 | .1                      | —           | —          | 1            |
| 17       | Cutting and piercing instruments (982)                           | 12                                | .1                      | —           | —          | 2            |
| 18       | Other means (983)                                                | 22                                | .2                      | —           | 1          | 1            |
| 19       | Intervention of police (984)                                     | —                                 | —                       | —           | —          | —            |
| 20       | Legal execution (985)                                            | —                                 | —                       | —           | —          | —            |
| 21       | <i>Accident and Poisoning.</i>                                   | 2,251                             | 17.9                    | 45          | 60         | 180          |
| 22       | Railway accidents (800-802)                                      | 27                                | .2                      | —           | —          | 1            |
| 23       | Motor-vehicle traffic accidents (810-825)                        | 521                               | 4.2                     | 21          | 20         | 29           |
| 24       | Motor-vehicle nontraffic accidents (830-835)                     | —                                 | —                       | —           | —          | —            |
| 25       | Other road-vehicle accidents (840-845)                           | 6                                 | .1                      | —           | 1          | —            |
| 26       | Water-transport accidents (850-858)                              | 14                                | .1                      | 1           | —          | 1            |
| 27       | Aircraft accidents (860-866)                                     | 18                                | .1                      | 7           | —          | 2            |
| 28       | Solid and liquid substances (870-888)                            | 33                                | .3                      | —           | 1          | 2            |
| 29       | Gases and vapors (890-895)                                       | 34                                | .3                      | —           | 3          | 3            |
| 30       | Falls (900-904)                                                  | 1,079                             | 8.6                     | 2           | 22         | 106          |
| 31       | Burns and scalds (916, 917)                                      | 155                               | 1.2                     | 1           | 3          | 10           |
| 32       | Drowning (929)                                                   | 122                               | 1.0                     | 3           | 2          | 7            |
| 33       | Heat and cold (931, 932)                                         | 6                                 | .1                      | —           | 1          | 2            |
| 34       | Others                                                           | 236                               | 1.9                     | 10          | 7          | 17           |
| 35       | <b>CAUSES NOT DUE TO VIOLENCE.</b>                               | 8,341                             | 66.4                    | 60          | 181        | 869          |
| 36       | Natural causes                                                   | 8,144                             | 64.8                    | 60          | 177        | 852          |
| 37       | Alcoholism (322)                                                 | 98                                | .8                      | —           | 3          | 11           |
| 38       | Senility and ill-defined conditions (780-795)                    | 99                                | .8                      | —           | 1          | 6            |
| 39       | Cremations                                                       | 1,484                             | 11.8                    | 45          | 15         | 24           |
| 40       | <b>STILLBIRTHS.</b>                                              | 57                                | .5                      | 1           | —          | 6            |
| 41       | <b>Autopsies.</b>                                                |                                   |                         |             |            |              |
| 42       | Number                                                           | 721                               |                         | 3           | 4          | 14           |

<sup>1</sup> Less than one-tenth of one per cent.

| Line No. | Table 37<br><br>COUNTIES. | DEATHS (INCLUSIVE OF STILLBIRTHS) INVESTIGATED AND AUTOPSIES MADE BY |                            |              |        |                      |        |                      |        |                      |        |                      |
|----------|---------------------------|----------------------------------------------------------------------|----------------------------|--------------|--------|----------------------|--------|----------------------|--------|----------------------|--------|----------------------|
|          |                           | 10 YEARS, 1945<br>TO 1954.                                           |                            |              | 1954.  |                      | 1953.  |                      | 1952.  |                      | 1951.  |                      |
|          |                           | Views.                                                               | AUTOPSIES.<br>Num-<br>ber. | Per<br>cent. | Views. | Au-<br>top-<br>sies. | Views. | Au-<br>top-<br>sies. | Views. | Au-<br>top-<br>sies. | Views. | Au-<br>top-<br>sies. |
| 1        | The State.                | 117,756                                                              | 10,081                     | 8.6          | 12,561 | 721                  | 12,434 | 934                  | 12,109 | 1,087                | 12,156 | 935                  |
| 2        | Barnstable                | 1,163                                                                | 65                         | 5.6          | 155    | 3                    | 135    | 5                    | 114    | 10                   | 88     | 10                   |
| 3        | Berkshire                 | 2,528                                                                | 83                         | 3.3          | 269    | 4                    | 267    | 10                   | 298    | 10                   | 244    | 12                   |
| 4        | Bristol                   | 10,191                                                               | 328                        | 3.2          | 1,110  | 14                   | 950    | 23                   | 1,058  | 44                   | 1,075  | 19                   |
| 5        | Dukes                     | 135                                                                  | 9                          | 6.7          | 24     | 2                    | 15     | —                    | 21     | 1                    | 13     | —                    |
| 6        | Essex                     | 15,562                                                               | 738                        | 4.7          | 1,819  | 16                   | 1,746  | 90                   | 1,715  | 132                  | 1,634  | 86                   |
| 7        | Franklin                  | 1,089                                                                | 42                         | 3.9          | 122    | 8                    | 118    | —                    | 138    | 8                    | 126    | 5                    |
| 8        | Hampden                   | 12,090                                                               | 336                        | 2.8          | 1,262  | 13                   | 1,311  | 24                   | 1,318  | 68                   | 1,208  | 14                   |
| 9        | Hampshire                 | 2,496                                                                | 161                        | 6.5          | 334    | 13                   | 269    | 21                   | 284    | 17                   | 285    | 22                   |
| 10       | Middlesex                 | 23,030                                                               | 934                        | 4.1          | 2,619  | 86                   | 2,485  | 127                  | 2,468  | 95                   | 2,449  | 83                   |
| 11       | Nantucket                 | 181                                                                  | 11                         | 6.1          | 13     | —                    | 10     | —                    | 14     | 1                    | 9      | 1                    |
| 12       | Norfolk                   | 8,160                                                                | 675                        | 8.3          | 943    | 42                   | 943    | 40                   | 844    | 92                   | 886    | 69                   |
| 13       | Plymouth                  | 4,322                                                                | 194                        | 4.5          | 517    | 14                   | 503    | 19                   | 442    | 21                   | 375    | 29                   |
| 14       | Suffolk                   | 23,491                                                               | 5,398                      | 23.0         | 1,945  | 378                  | 2,173  | 421                  | 2,035  | 446                  | 2,330  | 449                  |
| 15       | Worcester                 | 13,318                                                               | 1,107                      | 8.3          | 1,429  | 128                  | 1,509  | 154                  | 1,364  | 142                  | 1,434  | 136                  |

## INVESTIGATED BY MEDICAL EXAMINERS, BY CAUSE OF DEATH, IN EACH COUNTY: 1954.

TIES.

| Line No. | Dukes. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Nantucket. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|----------|--------|--------|-----------|----------|------------|------------|------------|----------|-----------|----------|------------|
| 1        | 24     | 1,819  | 122       | 1,262    | 334        | 2,619      | 13         | 943      | 517       | 1,945    | 1,429      |
| 2        | 6      | 306    | 29        | 179      | 63         | 544        | 1          | 206      | 135       | 526      | 351        |
| 3        | -      | 52     | 3         | 29       | 15         | 75         | -          | 37       | 18        | 69       | 46         |
| 4        | -      | 5      | -         | 4        | 1          | 5          | -          | 5        | 1         | 8        | 3          |
| 5        | -      | -      | -         | 1        | 1          | 2          | -          | 2        | -         | 1        | 1          |
| 6        | -      | -      | -         | -        | -          | 1          | -          | 1        | 1         | 2        | -          |
| 7        | -      | 7      | 1         | 4        | -          | 10         | -          | 2        | 3         | 2        | 5          |
| 8        | -      | 19     | 1         | 9        | 9          | 25         | -          | 15       | 4         | 21       | 13         |
| 9        | -      | 7      | -         | 6        | -          | 5          | -          | 2        | 2         | 9        | 5          |
| 10       | -      | 11     | -         | 4        | 3          | 17         | -          | 7        | 7         | 13       | 17         |
| 11       | -      | 2      | -         | 1        | -          | 3          | -          | 1        | -         | 3        | 1          |
| 12       | -      | 1      | -         | -        | -          | 2          | -          | 1        | -         | 6        | 1          |
| 13       | -      | -      | -         | -        | 1          | 5          | -          | 1        | -         | 4        | -          |
| 14       | -      | 4      | -         | 4        | -          | 5          | -          | 7        | -         | 15       | 1          |
| 15       | -      | -      | -         | 1        | -          | -          | -          | -        | -         | -        | -          |
| 16       | -      | 2      | -         | -        | -          | 1          | -          | -        | -         | 2        | -          |
| 17       | -      | 1      | -         | 2        | -          | 1          | -          | 2        | -         | 4        | -          |
| 18       | -      | 1      | -         | 1        | -          | 3          | -          | 5        | -         | 9        | 1          |
| 19       | -      | -      | -         | -        | -          | -          | -          | -        | -         | -        | -          |
| 20       | -      | -      | -         | -        | -          | -          | -          | -        | -         | -        | -          |
| 21       | 6      | 250    | 26        | 146      | 48         | 464        | 1          | 162      | 117       | 442      | 304        |
| 22       | -      | 3      | -         | -        | 1          | 8          | -          | 4        | 1         | 8        | 1          |
| 23       | 1      | 41     | 10        | 42       | 14         | 92         | -          | 48       | 43        | 93       | 67         |
| 24       | -      | -      | -         | -        | -          | -          | -          | -        | -         | -        | -          |
| 25       | -      | 3      | -         | -        | -          | -          | -          | -        | -         | 2        | -          |
| 26       | 2      | 2      | -         | -        | -          | 2          | -          | 1        | 4         | -        | 1          |
| 27       | -      | 1      | -         | 3        | -          | 1          | -          | -        | 1         | 1        | 2          |
| 28       | 1      | 1      | -         | 1        | -          | 3          | -          | -        | -         | 23       | 1          |
| 29       | -      | 2      | 3         | -        | -          | 5          | -          | 1        | -         | 15       | 2          |
| 30       | 1      | 142    | 4         | 68       | 22         | 255        | -          | 62       | 29        | 192      | 174        |
| 31       | -      | 14     | 3         | 13       | 3          | 26         | -          | 10       | 14        | 41       | 17         |
| 32       | -      | 18     | 2         | 7        | 2          | 21         | 1          | 17       | 12        | 21       | 9          |
| 33       | -      | -      | -         | -        | 1          | -          | -          | -        | 1         | 1        | -          |
| 34       | 1      | 23     | 4         | 12       | 5          | 51         | -          | 19       | 12        | 45       | 30         |
| 35       | 17     | 1,350  | 92        | 740      | 229        | 1,831      | 11         | 621      | 367       | 930      | 1,043      |
| 36       | 16     | 1,328  | 90        | 680      | 227        | 1,812      | 11         | 614      | 362       | 889      | 1,026      |
| 37       | 1      | 15     | -         | 1        | 2          | 13         | -          | 2        | 2         | 38       | 10         |
| 38       | -      | 7      | 2         | 59       | -          | 6          | -          | 5        | 3         | 3        | 7          |
| 39       | 1      | 157    | 1         | 337      | 26         | 237        | 1          | 111      | 13        | 486      | 30         |
| 40       | -      | 6      | -         | 6        | 16         | 7          | -          | 5        | 2         | 3        | 5          |
| 41       | -      | -      | -         | -        | -          | -          | -          | -        | -         | -        | -          |
| 42       | 2      | 16     | 8         | 13       | 13         | 86         | -          | 42       | 14        | 378      | 128        |

## MEDICAL EXAMINERS IN EACH COUNTY: 1945 TO 1954.

| Line No. | 1950.  |            | 1949.  |            | 1948.  |            | 1947.  |            | 1946.  |            | 1945.  |            |
|----------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|
|          | Views. | Autopsies. | Views. | Autopsies. | Views. | Autopsies. | Views. | Autopsies. | Views. | Autopsies. | Views. | Autopsies. |
| 1        | 11,615 | 1,009      | 11,596 | 1,021      | 11,766 | 981        | 11,621 | 1,136      | 10,926 | 1,252      | 10,971 | 1,005      |
| 2        | 119    | 7          | 123    | 11         | 112    | 7          | 100    | 3          | 96     | 4          | 121    | 5          |
| 3        | 271    | 16         | 276    | 7          | 230    | 8          | 226    | 6          | 235    | 5          | 212    | 5          |
| 4        | 988    | 45         | 1,021  | 37         | 1,007  | 29         | 1,046  | 32         | 986    | 50         | 950    | 35         |
| 5        | 2      | -          | 14     | 2          | 13     | -          | 10     | 1          | 13     | 2          | 10     | 1          |
| 6        | 1,527  | 55         | 1,517  | 57         | 1,451  | 69         | 1,474  | 78         | 1,358  | 93         | 1,320  | 62         |
| 7        | 105    | 4          | 117    | 5          | 109    | 1          | 84     | 3          | 80     | 3          | 90     | 5          |
| 8        | 1,191  | 16         | 1,148  | 45         | 1,254  | 51         | 1,124  | 19         | 1,112  | 53         | 1,162  | 33         |
| 9        | 270    | 17         | 244    | 27         | 221    | 16         | 202    | 8          | 180    | 10         | 207    | 10         |
| 10       | 2,264  | 100        | 2,236  | 74         | 2,393  | 100        | 2,303  | 112        | 1,926  | 108        | 1,891  | 49         |
| 11       | 22     | 1          | 36     | -          | 21     | -          | 19     | 5          | 20     | 2          | 17     | 1          |
| 12       | 772    | 80         | 762    | 76         | 806    | 75         | 736    | 54         | 737    | 66         | 731    | 81         |
| 13       | 407    | 22         | 399    | 10         | 386    | 12         | 444    | 25         | 416    | 25         | 433    | 17         |
| 14       | 2,371  | 518        | 2,397  | 566        | 2,509  | 547        | 2,577  | 691        | 2,527  | 737        | 2,627  | 645        |
| 15       | 1,306  | 128        | 1,306  | 104        | 1,254  | 66         | 1,276  | 99         | 1,240  | 94         | 1,200  | 56         |

## BIRTH STATISTICS

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### INTRODUCTION.

**Birth Registration.** — Birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau.

The physician\* in attendance at the birth of a child is required, within forty-eight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the town of birth. Parents, within forty days are required to give notice to the registration official of children born to them.

In addition to the above, persons in charge of a hospital, almshouse, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also provides that the clerk of each town may annually in January ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

Returns are made in the first instance to the local clerks of the city or town in which the birth occurred with the exception of Boston where the City Registrar is the official in charge.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with local officials. The law has required the filing at this central record office since 1842. During this time 6,982,347 births have been filed and indexed. Since the establishment of the office of State Registrar of Vital Statistics in 1918, a systematic campaign has been carried on to obtain prompt and complete compliance with the birth registration laws. People are beginning more and more to realize the importance of birth records, so complete registration should soon be an accomplished fact.

**Importance of Birth Records.** — Records of birth are becoming more important every day. Government and other agencies are demanding proof of citizenship through birth certificates. This has caused a tremendous increase in the issuance of certified copies of birth records. The applications for certified copies are being made in person and by mail from all parts of the country. As Massachusetts is one of the few states that have records previous to 1912 there is a great demand at all times. This great demand for birth records will continue as they are also required for Old Age Assistance, Social Security and for allotment purposes.

There is hardly a relation of life, social, legal, or economic, in which the evidence furnished by an accurate registration of births may not prove to be of the greatest value, not only to the individual, but also to the public at large. It is not only an

\*Midwives are not recognized in Massachusetts. The courts have held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.



act of civilization to register Birth Certificates, but also good business, for they are frequently used in many practical ways:

1. As evidence to prove the age and legitimacy of heirs;
2. As proof of age to determine the validity of a contract entered into by an alleged minor;
3. As evidence to establish age and proof of citizenship and descent; in order to vote;
4. As evidence to establish the right of admission to the professions and to many public offices;
5. As evidence of legal age to marry;
6. As evidence to prove the pension claims of widows and orphans;
7. As evidence to determine the liability of parents for the debts of a minor;
8. As evidence in the administration of estates, the settlement of insurance and pensions;
9. As evidence to prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal statute;
10. As evidence in the enforcement of laws relating to education and to child labor;
11. As evidence to determine the relations of guardians and wards;
12. As proof of citizenship in order to obtain a passport;
13. As evidence in the claim for exemption from or the right to jury and military service.

Copies of records of births occurring during the preceding year are required by statute to be forwarded annually to the Division of Vital Statistics but many of the clerks co-operate with the Division by making periodic returns during the year.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns are accepted unless by affidavit made by the parents, supported by written evidence at the time of birth, or by affidavit of the attending physician at the time of birth, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance, except that in cases of delayed returns when no deponent is available the clerk may under the provisions of Chapter 542, Acts of 1945, accept a return without affidavit on written evidence satisfactory to him and if he rejects an affidavit for filing a delayed return, the person concerned can appeal to a Probate Judge in the county in which the birth occurred, and if the Probate Judge orders the birth to be recorded, the clerk is then required to make a record of the birth. As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are required to exercise considerable care by requesting written evidence made soon after the time of birth before accepting delayed returns, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimized through the subsequent marriage of its parents; in these cases the record may be amended, so that the child will appear on the record as the legitimate offspring of its parents.

As a means of eliminating errors from physicians' returns of births, Chapter 434, Acts of 1941 requires that registrars send a supplemental report of the physician's return to the parents for their verification; and when the certificate is returned properly signed by a parent it is filed with the physician's certificate. This is a splendid system as it eliminates any claim later that an error has been made in the return of birth.

**Adoptions.** — Chapter 97, Acts of 1938 amended the statute relating to adoptions and provides that legally adopted children may have their birth records amended so as to appear as the natural children of the adoptive parents. Illegitimate children who have had their names legally changed may have their birth records amended to agree with the name decreed by court.

**Certain Records Impounded.** — Returns and records of illegitimate and abnormal sex births are impounded by statute from inspection. The law prohibits the issuance of copies of such records to the general public. These records can be inspected by or copies issued only to the child, the mother, attorney for the child, its legal guardian or to others by order of the court. Chapter 65, Acts of 1945 provided that in cases of illegitimate records which have been amended to appear as legitimate records through intermarriage of the parents or by adoption, no notation shall appear on certified copies that are issued that amendment has been made. This is a further protection to the illegitimate child.

**Treatment of Infants' Eyes after Birth.** — Chapter 46, Acts of 1943 requires attending physician to record on the birth certificate the use of a prophylactic remedy with which he has treated the eyes of a child whose birth he has personally attended.

**Allocation.** — Births are charged to the place of the event and also are allocated to the place of residence of the parents. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. These cities and towns in the past have been charged with a high rate and small communities without hospital facilities have shown a low rate. The usual place of residence has been used as a basis for all births occurring outside the State as well as for those in the State. In the case of institutions, births have been allocated to the place of residence before entrance.

**Live Births.** — In the Commonwealth in 1954 there were 108,233 live births registered, an increase of 3,097 or 2.9 per cent as compared with the number registered in 1953. The allocated births numbered 107,086 for 1954.

**Birth Rate.** — In proportion to the total population, the total births registered were equivalent to a rate of 22.3 per 1,000 population, and is an increase of .5 per 1,000 over that of 1953. This rate is 1.0 per 1,000 above the average for the five years 1949 to 1953. The allocated births for 1954 had a birth rate of 22.1.

**Changes in Birth Rate.** — The birth rate for the Commonwealth attained the highest point on record, 30.2 in the year 1857. Since then the rate, although fluctuating considerably, has shown a marked decline, and a gradual decline since 1924. Starting with 1940 the trend has been upward with the exception of 1944 and 1945, culminating in the highest number of recorded births, in the history of the State, in 1954. Though the registered births in the period 1948 to 1953 are below this all-time high, they are still larger than the previous recorded high of 95,731 in 1917. During this period (with the exception of 1952), the infant death rate has also declined, the infant mortality rate for 1951 being the lowest ever recorded, so that the number of babies who survive the dangers of infancy is becoming steadily greater. This fact is shown in the infant mortality tables.

**Stillbirths.** — Chapter 113, Acts of 1945, defines stillborn children for the purposes of Vital Statistics: "A stillborn child shall be deemed to be a foetus born after a period of gestation of not less than 20 weeks, in which foetus there is no attempt at respiration, no action of heart and no movement of voluntary muscle —." Previous to 1936 there was no statute defining a stillbirth, consequently many returns had been made which, under this definition, would not have been returned. The statute now clearly defines a stillbirth and precludes any misunderstanding as to what returns should be made.

Stillbirths allocated in 1954 numbered 1,659. The rate per 1,000 live births allocated was 17.6 in 1953, 17.2 in 1952, 17.8 in 1951 and 19.0 in 1950. The rate for 1954 is 15.5.

**Birth Rates, Highest.** — The municipalities having 15,000 inhabitants or more showing the highest registered birth rates in 1954 are: Norwood, 76.7; Winchester, 74.8; Chelsea, 65.4; Attleboro, 49.0; Weymouth, 48.9 and Framingham, 44.9.



Variations in the birth rates of different communities may be partially accounted for by differences in the proportions of married women of child-bearing age residing therein, and by the presence of hospitals to which expectant mothers go from neighboring cities and towns in order to take advantage of the best medical advice and obstetrical care during pregnancy and childbirth. The allocated birth rates help to substantiate this statement. The communities showing the highest rates are: Woburn, 36.0; Norwood, 32.3; Natick and Weymouth, 31.8; Chicopee and Peabody, 27.7 and Needham, 26.0. Springfield which showed the highest registered rate (35.8) of any place in the State of over 100,000 population also has the highest rate (23.6) through the allocation of births.

**Sex Proportion at Birth.** — It has never been determined whether the higher proportion of masculine than of feminine births is the result of definite causes or not. Registered births of males in 1954 numbered 55,493 and those of females 52,740, corresponding to a ratio of 1,052 male births to 1,000 female births. Allocated births numbered 55,002 males and 52,084 females in 1954, with 1,056 as a ratio of male to female births.

**Plural Births.** — In 1954 there were 1,193 cases of plural births (allocated); 1,175 cases of twins and 18 cases of triplets, or 11.0 pairs of twins per 1,000 live births (allocated), and .2 of one case of triplets.

**Natural Increase.** — The excess of the birth rate over the death rate shows the ratio at which the community is reproducing itself by natural increases. In every year since the compilation of birth statistics was started the birth rate has been higher than the death rate.

The rate of natural increase for 1954 was 11.6 per 1,000 population for registered births and also averaged 10.3 for the five years 1949 to 1953. The rate of increase was 11.5 for allocated births in 1954.

The number of births is greatly in excess of the number of deaths, and this fact coupled with the steady decrease in infant mortality, has resulted in a net gain in the natural increase in population. The excess of births over deaths amounted to 100.1 per cent in 1953; 99.8 per cent in 1952; 88.5 per cent in 1951 and 89.3 per cent in 1950. The excess of registered births over registered deaths in 1954 was 56,325 or 108.5 per cent, while the increase of allocated births over allocated deaths was 55,833 or 108.9 per cent.

For comparisons previous to 1900 relative to the natural increase from 1851, and for figures from that date up to and including 1919, reference may be made to the Annual Report of Vital Statistics of Massachusetts for the year ending December 31, 1919, Public Document No. 1.

Table 38

REGISTERED AND ALLOCATED LIVE BIRTHS IN CITIES AND TOWNS BY SEX, AND  
BIRTH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| COUNTIES AND<br>MUNICIPALITIES. <sup>1</sup> | Total.         | REGISTERED.   |               |             | Total.         | ALLOCATED.    |               |             | Popula-<br>tion<br>(Esti-<br>mated,<br>July 1,<br>1954.) |
|----------------------------------------------|----------------|---------------|---------------|-------------|----------------|---------------|---------------|-------------|----------------------------------------------------------|
|                                              |                | SEX.          |               | Rate.       |                | SEX.          |               | Rate.       |                                                          |
|                                              |                | Male.         | Female.       |             |                | Male.         | Female.       |             |                                                          |
| <b>The State.</b>                            | <b>108,233</b> | <b>55,493</b> | <b>52,740</b> | <b>22.3</b> | <b>107,086</b> | <b>55,002</b> | <b>52,084</b> | <b>22.1</b> | <b>4,849,374</b>                                         |
| <b>COUNTIES.</b>                             |                |               |               |             |                |               |               |             |                                                          |
| Barnstable                                   | 1,137          | 609           | 528           | 22.4        | 1,309          | 687           | 622           | 25.4        | 50,840                                                   |
| Berkshire                                    | 3,187          | 1,653         | 1,534         | 23.2        | 3,031          | 1,563         | 1,468         | 22.0        | 137,509                                                  |
| Bristol                                      | 7,840          | 4,023         | 3,817         | 20.2        | 7,782          | 4,027         | 3,755         | 20.0        | 388,765                                                  |
| Dukes                                        | 115            | 56            | 59            | 20.4        | 119            | 55            | 64            | 21.1        | 5,633                                                    |
| Essex                                        | 10,937         | 5,658         | 5,279         | 20.5        | 11,336         | 5,836         | 5,500         | 21.3        | 533,457                                                  |
| Franklin                                     | 979            | 512           | 467           | 18.1        | 1,145          | 592           | 553           | 21.1        | 54,145                                                   |
| Hampden                                      | 10,140         | 5,190         | 4,950         | 26.5        | 9,238          | 4,716         | 4,522         | 24.1        | 383,206                                                  |
| Hampshire                                    | 1,664          | 846           | 818           | 17.7        | 1,930          | 998           | 932           | 20.5        | 94,028                                                   |
| Middlesex                                    | 23,068         | 11,655        | 11,413        | 20.9        | 25,970         | 13,324        | 12,646        | 23.5        | 1,104,173                                                |
| Nantucket                                    | 57             | 27            | 30            | 16.2        | 59             | 28            | 31            | 16.8        | 3,516                                                    |
| Norfolk                                      | 6,933          | 3,647         | 3,286         | 16.5        | 9,873          | 5,207         | 4,666         | 23.5        | 420,839                                                  |
| Plymouth                                     | 3,987          | 2,053         | 1,934         | 20.1        | 4,741          | 2,372         | 2,269         | 23.4        | 198,237                                                  |
| Suffolk                                      | 26,466         | 13,596        | 12,870        | 29.1        | 18,452         | 9,403         | 9,049         | 20.3        | 910,801                                                  |
| Worcester                                    | 11,723         | 5,968         | 5,755         | 20.8        | 12,201         | 6,194         | 6,007         | 21.6        | 564,225                                                  |
| <b>MUNICIPALITIES.</b>                       |                |               |               |             |                |               |               |             |                                                          |
| Abington                                     | 3              | 1             | 2             | .4          | 262            | 142           | 120           | 33.7        | 7,770                                                    |
| Acton                                        | 1              | —             | 1             | .3          | 128            | 67            | 61            | 33.3        | 3,847                                                    |
| Acushnet                                     | 543            | 274           | 269           | 121.2       | 136            | 70            | 66            | 30.3        | 4,482                                                    |
| Adams                                        | 266            | 142           | 124           | 22.1        | 240            | 129           | 111           | 19.9        | 12,034                                                   |
| Agawam                                       | 2              | 1             | 1             | .2          | 283            | 149           | 134           | 25.4        | 11,138                                                   |
| Alford                                       | —              | —             | —             | —           | 4              | 4             | —             | 18.9        | 212                                                      |
| Amesbury                                     | 305            | 156           | 149           | 28.1        | 229            | 118           | 111           | 21.1        | 10,851                                                   |
| Amherst                                      | —              | —             | —             | —           | 203            | 100           | 103           | 16.0        | 12,715                                                   |
| Andover                                      | —              | —             | —             | —           | 269            | 140           | 129           | 20.8        | 12,924                                                   |
| Arlington                                    | 627            | 312           | 315           | 13.6        | 1,020          | 506           | 514           | 22.1        | 46,092                                                   |
| Ashburnham                                   | 1              | 1             | —             | .4          | 60             | 35            | 25            | 21.8        | 2,755                                                    |
| Ashby                                        | —              | —             | —             | —           | 44             | 22            | 22            | 26.5        | 1,658                                                    |
| Ashfield                                     | —              | —             | —             | —           | 22             | 12            | 10            | 21.5        | 1,023                                                    |
| Ashland                                      | —              | —             | —             | —           | 172            | 87            | 85            | 43.7        | 3,936                                                    |
| Athol                                        | 375            | 187           | 188           | 32.0        | 255            | 139           | 116           | 21.8        | 11,706                                                   |
| ATTLEBORO                                    | 1,195          | 613           | 582           | 49.0        | 543            | 273           | 270           | 22.3        | 24,375                                                   |
| Auburn                                       | 2              | 2             | —             | .2          | 247            | 138           | 109           | 25.3        | 9,747                                                    |
| Avon                                         | —              | —             | —             | —           | 63             | 34            | 29            | 22.4        | 2,817                                                    |
| Ayer                                         | 177            | 93            | 84            | 26.8        | 364            | 210           | 154           | 55.1        | 6,607                                                    |
| Barnstable                                   | 657            | 354           | 303           | 57.7        | 271            | 132           | 139           | 23.8        | 11,388                                                   |
| Barre                                        | 1              | 1             | —             | .3          | 67             | 41            | 26            | 19.7        | 3,406                                                    |
| Becket                                       | —              | —             | —             | —           | 16             | 7             | 9             | 20.0        | 801                                                      |
| Bedford                                      | 2              | 1             | 1             | .3          | 251            | 120           | 131           | 43.2        | 5,812                                                    |
| Belchertown                                  | —              | —             | —             | —           | 71             | 44            | 27            | 14.5        | 4,889                                                    |
| Bellingham                                   | —              | —             | —             | —           | 131            | 74            | 57            | 28.7        | 4,559                                                    |
| Belmont                                      | —              | —             | —             | —           | 519            | 256           | 263           | 18.8        | 27,575                                                   |
| Berkley                                      | —              | —             | —             | —           | 26             | 12            | 14            | 19.6        | 1,324                                                    |
| Berlin                                       | —              | —             | —             | —           | 33             | 15            | 18            | 22.8        | 1,449                                                    |
| Bernardston                                  | —              | —             | —             | —           | 23             | 11            | 12            | 19.8        | 1,163                                                    |
| BEVERLY                                      | 1,286          | 666           | 620           | 42.7        | 760            | 390           | 370           | 25.2        | 30,124                                                   |
| Billerica                                    | —              | —             | —             | —           | 371            | 180           | 191           | 30.0        | 12,356                                                   |
| Blackstone                                   | —              | —             | —             | —           | 111            | 58            | 53            | 21.7        | 5,120                                                    |
| Blandford                                    | —              | —             | —             | —           | 11             | 6             | 5             | 17.0        | 647                                                      |
| Bolton                                       | —              | —             | —             | —           | 31             | 15            | 16            | 29.4        | 1,056                                                    |
| BOSTON                                       | 22,821         | 11,726        | 11,095        | 28.0        | 16,388         | 8,390         | 7,998         | 20.1        | 813,583                                                  |
| Bourne                                       | 458            | 247           | 211           | 86.0        | 182            | 94            | 88            | 34.2        | 5,325                                                    |
| Boxborough                                   | —              | —             | —             | —           | 18             | 8             | 10            | 37.0        | 487                                                      |
| Boxford                                      | —              | —             | —             | —           | 19             | 10            | 9             | 19.6        | 970                                                      |
| Boylston                                     | —              | —             | —             | —           | 48             | 27            | 21            | 25.9        | 1,852                                                    |
| Braintree                                    | 3              | 1             | 2             | .1          | 576            | 294           | 282           | 22.1        | 26,060                                                   |
| Brewster                                     | —              | —             | —             | —           | 16             | 8             | 8             | 15.4        | 1,037                                                    |
| Bridgewater                                  | 2              | —             | 2             | .2          | 145            | 80            | 65            | 14.8        | 9,770                                                    |
| Brimfield                                    | 1              | 1             | —             | .8          | 40             | 20            | 20            | 32.5        | 1,232                                                    |
| BROCKTON                                     | 2,722          | 1,408         | 1,314         | 43.2        | 1,332          | 693           | 639           | 21.1        | 63,066                                                   |
| Brookfield                                   | —              | —             | —             | —           | 44             | 20            | 24            | 27.2        | 1,617                                                    |
| Brookline                                    | 874            | 423           | 451           | 14.4        | 875            | 462           | 413           | 14.4        | 60,896                                                   |
| Buckland                                     | 1              | 1             | —             | .6          | 21             | 11            | 10            | 12.7        | 1,651                                                    |
| Burlington                                   | —              | —             | —             | —           | 130            | 65            | 65            | 35.7        | 3,638                                                    |
| CAMBRIDGE                                    | 3,130          | 1,622         | 1,508         | 25.1        | 2,578          | 1,352         | 1,226         | 20.7        | 124,700                                                  |
| Canton                                       | 1              | 1             | —             | .1          | 245            | 127           | 118           | 30.9        | 7,922                                                    |
| Carlisle                                     | —              | —             | —             | —           | 26             | 13            | 13            | 28.1        | 924                                                      |
| Carver                                       | —              | —             | —             | —           | 25             | 7             | 18            | 15.8        | 1,582                                                    |
| Charlemont                                   | —              | —             | —             | —           | 10             | 5             | 5             | 11.1        | 901                                                      |
| Charlton                                     | —              | —             | —             | —           | 85             | 45            | 40            | 25.1        | 3,387                                                    |
| Chatham                                      | —              | —             | —             | —           | 62             | 46            | 16            | 23.8        | 2,608                                                    |
| Chelmsford                                   | 2              | —             | 2             | .2          | 232            | 113           | 119           | 23.3        | 9,938                                                    |
| CHELSEA                                      | 2,545          | 1,299         | 1,246         | 65.4        | 774            | 389           | 385           | 19.9        | 38,912                                                   |
| Cheshire                                     | 1              | —             | 1             | .5          | 46             | 30            | 16            | 21.3        | 2,160                                                    |
| Chester                                      | 2              | 1             | 1             | 1.5         | 32             | 20            | 12            | 24.8        | 1,292                                                    |

<sup>1</sup> Cities are printed in small capitals.

Table 38

REGISTERED AND ALLOCATED LIVE BIRTHS IN CITIES AND TOWNS BY SEX, AND BIRTH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| MUNICIPALITIES. <sup>1</sup> | Total. | REGISTERED. |         |       | Total. | ALLOCATED. |         |       | Popula-<br>tion<br>(Esti-<br>mated,<br>July 1,<br>1954.) |
|------------------------------|--------|-------------|---------|-------|--------|------------|---------|-------|----------------------------------------------------------|
|                              |        | SEX.        |         | Rate. |        | SEX.       |         | Rate. |                                                          |
|                              |        | Male.       | Female. |       |        | Male.      | Female. |       |                                                          |
| Chesterfield                 | -      | -           | -       | -     | 12     | 7          | 5       | 21.9  | 547                                                      |
| CHICOPEE                     | 649    | 338         | 311     | 12.4  | 1,450  | 770        | 680     | 27.7  | 52,433                                                   |
| Chilmark                     | -      | -           | -       | -     | 9      | 4          | 5       | 49.2  | 183                                                      |
| Clarksburg                   | 1      | 1           | -       | .6    | 23     | 16         | 7       | 13.0  | 1,768                                                    |
| Clinton                      | 409    | 213         | 196     | 33.3  | 293    | 150        | 143     | 23.8  | 12,287                                                   |
| Cohasset                     | 4      | 4           | -       | 1.0   | 86     | 50         | 36      | 21.6  | 3,985                                                    |
| Colrain                      | 3      | 2           | 1       | 1.9   | 28     | 18         | 10      | 18.1  | 1,546                                                    |
| Concord                      | 676    | 316         | 360     | 76.3  | 259    | 130        | 129     | 29.2  | 8,864                                                    |
| Conway                       | -      | -           | -       | -     | 19     | 11         | 8       | 21.8  | 873                                                      |
| Cummington                   | 1      | -           | 1       | 1.6   | 17     | 8          | 9       | 27.4  | 620                                                      |
| Dalton                       | -      | -           | -       | -     | 122    | 48         | 74      | 24.4  | 5,001                                                    |
| Danvers                      | 68     | 29          | 39      | 4.2   | 392    | 205        | 187     | 24.1  | 16,296                                                   |
| Dartmouth                    | -      | -           | -       | -     | 211    | 106        | 105     | 17.8  | 11,842                                                   |
| Dedham                       | 2      | 2           | -       | .1    | 483    | 241        | 242     | 24.4  | 19,759                                                   |
| Deerfield                    | -      | -           | -       | -     | 68     | 40         | 28      | 21.1  | 3,226                                                    |
| Dennis                       | -      | -           | -       | -     | 60     | 37         | 23      | 22.2  | 2,701                                                    |
| Dighton                      | -      | -           | -       | -     | 67     | 36         | 31      | 22.7  | 2,950                                                    |
| Douglas                      | -      | -           | -       | -     | 43     | 22         | 21      | 16.4  | 2,624                                                    |
| Dover                        | -      | -           | -       | -     | 40     | 19         | 21      | 21.4  | 1,873                                                    |
| Dracut                       | 1      | -           | 1       | .1    | 276    | 134        | 142     | 30.0  | 9,197                                                    |
| Dudley                       | -      | -           | -       | -     | 101    | 47         | 54      | 18.3  | 5,512                                                    |
| Dunstable                    | -      | -           | -       | -     | 14     | 5          | 9       | 24.6  | 570                                                      |
| Duxbury                      | -      | -           | -       | -     | 89     | 51         | 38      | 25.2  | 3,528                                                    |
| East Bridgewater             | -      | -           | -       | -     | 123    | 63         | 60      | 26.3  | 4,670                                                    |
| East Brookfield              | -      | -           | -       | -     | 38     | 20         | 18      | 28.3  | 1,343                                                    |
| East Longmeadow              | -      | -           | -       | -     | 165    | 79         | 86      | 30.0  | 5,494                                                    |
| Eastham                      | -      | -           | -       | -     | 23     | 9          | 14      | 23.9  | 961                                                      |
| Easthampton                  | 3      | 3           | -       | .3    | 268    | 151        | 117     | 24.7  | 10,845                                                   |
| Easton                       | 2      | 1           | 1       | .3    | 175    | 99         | 76      | 26.5  | 6,608                                                    |
| Edgartown                    | 1      | 1           | -       | .7    | 32     | 11         | 21      | 21.2  | 1,508                                                    |
| Egremont                     | -      | -           | -       | -     | 22     | 13         | 9       | 26.7  | 823                                                      |
| Erving                       | 2      | 1           | 1       | 1.5   | 19     | 12         | 7       | 14.4  | 1,322                                                    |
| Essex                        | -      | -           | -       | -     | 45     | 24         | 21      | 23.4  | 1,927                                                    |
| EVERETT                      | 990    | 513         | 477     | 21.5  | 1,058  | 564        | 494     | 23.0  | 45,982                                                   |
| Fairhaven                    | 9      | 4           | 5       | .7    | 258    | 133        | 125     | 19.3  | 13,371                                                   |
| FALL RIVER                   | 2,987  | 1,480       | 1,507   | 26.7  | 2,088  | 1,038      | 1,050   | 18.6  | 111,963                                                  |
| Falmouth                     | 4      | 2           | 2       | .4    | 328    | 172        | 156     | 34.8  | 9,419                                                    |
| FITCHBURG                    | 1,183  | 609         | 574     | 27.5  | 957    | 485        | 472     | 22.2  | 43,044                                                   |
| Florida                      | -      | -           | -       | -     | 11     | 7          | 4       | 23.0  | 479                                                      |
| Foxborough                   | 1      | 1           | -       | .1    | 170    | 87         | 83      | 23.2  | 7,335                                                    |
| Frammingham                  | 1,350  | 693         | 657     | 44.9  | 821    | 408        | 413     | 27.3  | 30,066                                                   |
| Franklin                     | 3      | 2           | 1       | .4    | 180    | 99         | 81      | 21.6  | 8,342                                                    |
| Freetown                     | 3      | 2           | 1       | 1.3   | 44     | 23         | 21      | 19.4  | 2,266                                                    |
| GARDNER                      | 557    | 285         | 272     | 28.4  | 385    | 194        | 191     | 19.7  | 19,581                                                   |
| Gay Head                     | -      | -           | -       | -     | 5      | 4          | 1       | 56.8  | 88                                                       |
| Georgetown                   | 3      | 3           | -       | 1.1   | 58     | 31         | 27      | 22.0  | 2,632                                                    |
| Gill                         | -      | -           | -       | -     | 29     | 14         | 15      | 26.0  | 1,116                                                    |
| GLOUCESTER                   | 553    | 286         | 267     | 21.6  | 537    | 272        | 265     | 21.0  | 25,566                                                   |
| Goshen                       | -      | -           | -       | -     | 5      | 4          | 1       | 13.4  | 372                                                      |
| Gosnold                      | -      | -           | -       | -     | -      | -          | -       | -     | 56                                                       |
| Grafton                      | -      | -           | -       | -     | 156    | 73         | 83      | 18.1  | 8,634                                                    |
| Granby                       | -      | -           | -       | -     | 90     | 46         | 44      | 41.6  | 2,162                                                    |
| Granville                    | -      | -           | -       | -     | 20     | 13         | 7       | 25.3  | 790                                                      |
| Great Barrington             | 300    | 157         | 143     | 42.7  | 134    | 67         | 67      | 19.1  | 7,033                                                    |
| Greenfield                   | 714    | 373         | 341     | 39.7  | 343    | 174        | 169     | 19.1  | 18,003                                                   |
| Groton                       | 68     | 34          | 34      | 22.4  | 84     | 44         | 40      | 27.7  | 3,036                                                    |
| Groveland                    | 1      | 1           | -       | .4    | 57     | 30         | 27      | 23.5  | 2,429                                                    |
| Hadley                       | 2      | -           | 2       | .7    | 80     | 43         | 37      | 29.7  | 2,690                                                    |
| Halifax                      | -      | -           | -       | -     | 27     | 11         | 16      | 27.1  | 996                                                      |
| Hamilton                     | -      | -           | -       | -     | 112    | 52         | 60      | 37.0  | 3,030                                                    |
| Hampden                      | 2      | 1           | 1       | 1.4   | 22     | 11         | 11      | 15.4  | 1,426                                                    |
| Hancock                      | -      | -           | -       | -     | 8      | 4          | 4       | 16.3  | 491                                                      |
| Hanover                      | -      | -           | -       | -     | 104    | 58         | 46      | 28.9  | 3,595                                                    |
| Hanson                       | 2      | 1           | 1       | .6    | 73     | 40         | 33      | 20.4  | 3,574                                                    |
| Hardwick                     | -      | -           | -       | -     | 51     | 30         | 21      | 20.8  | 2,448                                                    |
| Harvard                      | 1      | 1           | -       | .2    | 37     | 21         | 16      | 7.6   | 4,890                                                    |
| Harwich                      | 1      | 1           | -       | .4    | 59     | 29         | 30      | 21.9  | 2,699                                                    |
| Hatfield                     | -      | -           | -       | -     | 40     | 19         | 21      | 18.4  | 2,179                                                    |
| HAVERHILL                    | 1,040  | 542         | 498     | 21.9  | 956    | 509        | 447     | 20.1  | 47,457                                                   |
| Hawley                       | -      | -           | -       | -     | 9      | 4          | 5       | 36.9  | 244                                                      |
| Heath                        | 1      | -           | 1       | 3.3   | 12     | 6          | 6       | 39.3  | 305                                                      |
| Hingham                      | 1      | 1           | -       | .1    | 330    | 171        | 159     | 28.0  | 11,800                                                   |
| Hinsdale                     | 1      | -           | 1       | .6    | 31     | 17         | 14      | 18.3  | 1,698                                                    |
| Holbrook                     | -      | -           | -       | -     | 162    | 81         | 81      | 37.6  | 4,309                                                    |
| Holden                       | 261    | 135         | 126     | 38.2  | 189    | 94         | 95      | 27.7  | 6,831                                                    |
| Holland                      | -      | -           | -       | -     | 10     | 5          | 5       | 23.4  | 427                                                      |

<sup>1</sup> Cities are printed in small capitals.

Table 38

REGISTERED AND ALLOCATED LIVE BIRTHS IN CITIES AND TOWNS BY SEX, AND BIRTH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| Municipalities. <sup>1</sup> | Total. | Registered. |         |       | Total. | Allocated. |         |       | Population<br>(Estimated,<br>July 1,<br>1954.) |
|------------------------------|--------|-------------|---------|-------|--------|------------|---------|-------|------------------------------------------------|
|                              |        | Sex.        |         | Rate. |        | Sex.       |         | Rate. |                                                |
|                              |        | Male.       | Female. |       |        | Male.      | Female. |       |                                                |
| Holliston . . . . .          | 1      | 1           | —       | .2    | 124    | 79         | 45      | 30.7  | 4,042                                          |
| HOLYOKE . . . . .            | 2,060  | 1,050       | 1,010   | 37.4  | 1,185  | 602        | 583     | 21.5  | 55,071                                         |
| Hopedale . . . . .           | —      | —           | —       | —     | 69     | 38         | 31      | 19.0  | 3,631                                          |
| Hopkinton . . . . .          | 1      | 1           | —       | .3    | 111    | 55         | 56      | 29.0  | 3,823                                          |
| Hubbardston . . . . .        | 1      | —           | 1       | .8    | 25     | 9          | 16      | 21.1  | 1,184                                          |
| Hudson . . . . .             | 77     | 39          | 38      | 9.3   | 198    | 101        | 97      | 24.0  | 8,259                                          |
| Hull . . . . .               | —      | —           | —       | —     | 125    | 64         | 61      | 32.1  | 3,895                                          |
| Huntington . . . . .         | —      | —           | —       | —     | 38     | 13         | 25      | 30.2  | 1,257                                          |
| Ipswich . . . . .            | 230    | 115         | 115     | 32.3  | 175    | 83         | 92      | 24.6  | 7,116                                          |
| Kingston . . . . .           | 1      | —           | 1       | .3    | 89     | 39         | 50      | 23.6  | 3,771                                          |
| Lakeville . . . . .          | —      | —           | —       | —     | 50     | 30         | 20      | 23.1  | 2,169                                          |
| Lancaster . . . . .          | —      | —           | —       | —     | 87     | 42         | 45      | 22.6  | 3,852                                          |
| Lanesborough . . . . .       | —      | —           | —       | —     | 73     | 35         | 38      | 31.1  | 2,344                                          |
| LAWRENCE . . . . .           | 1,695  | 863         | 832     | 21.0  | 1,506  | 760        | 746     | 18.7  | 80,536                                         |
| Lee . . . . .                | —      | —           | —       | —     | 119    | 64         | 55      | 23.6  | 5,049                                          |
| Leicester . . . . .          | 1      | 1           | —       | .2    | 189    | 106        | 83      | 28.9  | 6,533                                          |
| Lenox . . . . .              | —      | —           | —       | —     | 77     | 43         | 34      | 19.7  | 3,902                                          |
| LEOMINSTER . . . . .         | 621    | 320         | 301     | 25.0  | 642    | 318        | 324     | 25.9  | 24,831                                         |
| Leverett . . . . .           | —      | —           | —       | —     | 19     | 10         | 9       | 22.7  | 837                                            |
| Lexington . . . . .          | 1      | 1           | —       | .1    | 458    | 218        | 240     | 24.1  | 19,026                                         |
| Leyden . . . . .             | 1      | —           | 1       | 3.3   | 10     | 3          | 7       | 32.7  | 306                                            |
| Lincoln . . . . .            | —      | —           | —       | —     | 63     | 36         | 27      | 23.6  | 2,668                                          |
| Littleton . . . . .          | —      | —           | —       | —     | 98     | 52         | 46      | 37.1  | 2,638                                          |
| Longmeadow . . . . .         | —      | —           | —       | —     | 107    | 52         | 55      | 15.7  | 6,814                                          |
| LOWELL . . . . .             | 3,162  | 1,589       | 1,573   | 32.5  | 2,082  | 1,072      | 1,010   | 21.4  | 97,249                                         |
| Ludlow . . . . .             | 391    | 213         | 178     | 44.1  | 246    | 128        | 118     | 27.8  | 8,864                                          |
| Lunenburg . . . . .          | —      | —           | —       | —     | 110    | 55         | 55      | 23.9  | 4,610                                          |
| LYNN . . . . .               | 2,251  | 1,186       | 1,065   | 22.4  | 2,143  | 1,109      | 1,034   | 21.4  | 100,314                                        |
| Lynnfield . . . . .          | —      | —           | —       | —     | 110    | 57         | 53      | 24.2  | 4,547                                          |
| MALDEN . . . . .             | 1,238  | 630         | 608     | 20.5  | 1,280  | 629        | 651     | 21.1  | 60,529                                         |
| Manchester . . . . .         | —      | —           | —       | —     | 74     | 44         | 30      | 24.7  | 3,001                                          |
| Mansfield . . . . .          | —      | —           | —       | —     | 155    | 77         | 78      | 21.0  | 7,386                                          |
| Marblehead . . . . .         | 113    | 57          | 56      | 7.6   | 323    | 177        | 146     | 21.8  | 14,828                                         |
| Marion . . . . .             | —      | —           | —       | —     | 55     | 28         | 27      | 23.4  | 2,353                                          |
| MARLBOROUGH . . . . .        | 609    | 296         | 313     | 38.1  | 371    | 178        | 193     | 23.2  | 15,997                                         |
| Marshfield . . . . .         | 1      | —           | 1       | .3    | 109    | 47         | 62      | 30.0  | 3,628                                          |
| Mashpee . . . . .            | 1      | —           | 1       | 2.3   | 15     | 8          | 7       | 34.2  | 438                                            |
| Mattapoisett . . . . .       | 2      | —           | 2       | .8    | 50     | 24         | 26      | 19.8  | 2,523                                          |
| Maynard . . . . .            | —      | —           | —       | —     | 132    | 72         | 60      | 18.8  | 7,026                                          |
| Medfield . . . . .           | —      | —           | —       | —     | 95     | 55         | 40      | 20.7  | 4,600                                          |
| MEDFORD . . . . .            | 1,023  | 531         | 492     | 15.2  | 1,446  | 760        | 686     | 21.5  | 67,321                                         |
| Medway . . . . .             | —      | —           | —       | —     | 99     | 48         | 51      | 25.1  | 3,947                                          |
| MELROSE . . . . .            | 1,138  | 574         | 564     | 41.1  | 523    | 285        | 238     | 18.9  | 27,665                                         |
| Mendon . . . . .             | —      | —           | —       | —     | 42     | 17         | 25      | 23.7  | 1,771                                          |
| Merrimac . . . . .           | 2      | 1           | 1       | .7    | 49     | 25         | 24      | 16.4  | 2,981                                          |
| Methuen . . . . .            | 954    | 499         | 455     | 37.5  | 521    | 265        | 256     | 20.5  | 25,451                                         |
| Middleborough . . . . .      | 295    | 156         | 139     | 27.8  | 205    | 101        | 104     | 19.3  | 10,628                                         |
| Middlefield . . . . .        | —      | —           | —       | —     | 6      | 3          | 3       | 17.3  | 346                                            |
| Middleton . . . . .          | —      | —           | —       | —     | 75     | 38         | 37      | 23.9  | 3,137                                          |
| Millford . . . . .           | 628    | 331         | 297     | 40.7  | 339    | 174        | 165     | 22.0  | 15,442                                         |
| Millbury . . . . .           | —      | —           | —       | —     | 204    | 114        | 90      | 22.9  | 8,901                                          |
| Millis . . . . .             | —      | —           | —       | —     | 78     | 35         | 43      | 29.4  | 2,654                                          |
| Millville . . . . .          | 2      | —           | 2       | 1.2   | 43     | 20         | 23      | 25.4  | 1,692                                          |
| Milton . . . . .             | 630    | 330         | 300     | 26.3  | 333    | 178        | 155     | 13.9  | 23,973                                         |
| Monroe . . . . .             | —      | —           | —       | —     | 3      | 2          | 1       | 17.2  | 174                                            |
| Monson . . . . .             | —      | —           | —       | —     | 117    | 58         | 59      | 18.5  | 6,329                                          |
| Montague . . . . .           | 255    | 134         | 121     | 32.3  | 201    | 112        | 89      | 25.4  | 7,906                                          |
| Monterey . . . . .           | —      | —           | —       | —     | 9      | 5          | 4       | 24.5  | 367                                            |
| Montgomery . . . . .         | —      | —           | —       | —     | 4      | 3          | 1       | 25.5  | 157                                            |
| Mount Washington . . . . .   | —      | —           | —       | —     | —      | —          | —       | —     | 34                                             |
| Nahant . . . . .             | 2      | 2           | —       | .7    | 82     | 42         | 40      | 27.4  | 2,989                                          |
| Nantucket . . . . .          | 57     | 27          | 30      | 16.2  | 59     | 28         | 31      | 16.8  | 3,516                                          |
| Natick . . . . .             | 643    | 341         | 302     | 28.9  | 707    | 392        | 315     | 31.8  | 22,254                                         |
| Needham . . . . .            | 445    | 252         | 193     | 24.8  | 466    | 244        | 222     | 26.0  | 17,942                                         |
| New Ashford . . . . .        | —      | —           | —       | —     | 5      | 1          | 4       | 42.4  | 118                                            |
| NEW BEDFORD . . . . .        | 2,159  | 1,148       | 1,011   | 19.8  | 2,065  | 1,100      | 965     | 18.9  | 109,189                                        |
| New Braintree . . . . .      | —      | —           | —       | —     | 12     | 6          | 6       | 25.1  | 478                                            |
| New Marlborough . . . . .    | —      | —           | —       | —     | 21     | 7          | 14      | 21.2  | 989                                            |
| New Salem . . . . .          | —      | —           | —       | —     | 9      | 2          | 7       | 23.0  | 392                                            |
| Newbury . . . . .            | 1      | 1           | —       | .5    | 41     | 18         | 23      | 19.3  | 2,127                                          |
| NEWBURYPORT . . . . .        | 398    | 204         | 194     | 28.0  | 284    | 149        | 135     | 20.0  | 14,200                                         |
| NEWTON . . . . .             | 1,474  | 766         | 708     | 17.0  | 1,663  | 863        | 800     | 19.1  | 86,873                                         |
| Norfolk . . . . .            | 1      | —           | 1       | .4    | 52     | 25         | 27      | 18.2  | 2,855                                          |
| NORTH ADAMS . . . . .        | 577    | 301         | 276     | 26.8  | 437    | 221        | 216     | 20.3  | 21,567                                         |
| North Andover . . . . .      | —      | —           | —       | —     | 182    | 95         | 87      | 20.6  | 8,839                                          |
| North Attleborough . . . . . | 4      | 4           | —       | .3    | 276    | 156        | 120     | 21.6  | 12,753                                         |

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Table 38

REGISTERED AND ALLOCATED LIVE BIRTHS IN CITIES AND TOWNS BY SEX, AND BIRTH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954.

| Municipalities. <sup>1</sup> | Total. | REGISTERED. |         |       | Total. | ALLOCATED. |         |       | Population<br>(Estimated,<br>July 1,<br>1954.) |
|------------------------------|--------|-------------|---------|-------|--------|------------|---------|-------|------------------------------------------------|
|                              |        | SEX.        |         | Rate. |        | SEX.       |         | Rate. |                                                |
|                              |        | Male.       | Female. |       |        | Male.      | Female. |       |                                                |
| North Brookfield             | 1      | 1           | -       | .3    | 68     | 31         | 37      | 19.5  | 3,494                                          |
| North Reading                | 2      | 1           | 1       | .4    | 136    | 70         | 66      | 27.0  | 5,032                                          |
| NORTHAMPTON                  | 1,236  | 626         | 610     | 40.0  | 510    | 250        | 260     | 16.5  | 30,872                                         |
| Northborough                 | -      | -           | -       | -     | 120    | 66         | 54      | 35.0  | 3,424                                          |
| Northbridge                  | 334    | 168         | 166     | 31.6  | 219    | 117        | 102     | 20.7  | 10,576                                         |
| Northfield                   | -      | -           | -       | -     | 50     | 26         | 24      | 21.4  | 2,340                                          |
| Norton                       | -      | -           | -       | -     | 100    | 58         | 42      | 20.6  | 4,846                                          |
| Norwell                      | 1      | -           | 1       | .4    | 115    | 52         | 63      | 41.5  | 2,773                                          |
| Norwood                      | 1,315  | 678         | 637     | 76.7  | 553    | 317        | 236     | 32.3  | 17,144                                         |
| Oak Bluffs                   | 114    | 55          | 59      | 75.0  | 32     | 17         | 15      | 21.0  | 1,521                                          |
| Oakham                       | -      | -           | -       | -     | 9      | 7          | 2       | 19.8  | 455                                            |
| Orange                       | 2      | 1           | 1       | .3    | 134    | 64         | 70      | 22.4  | 5,988                                          |
| Orleans                      | -      | -           | -       | -     | 43     | 21         | 22      | 22.5  | 1,910                                          |
| Otis                         | -      | -           | -       | -     | 11     | 8          | 3       | 30.6  | 359                                            |
| Oxford                       | 1      | 1           | -       | .2    | 186    | 94         | 92      | 29.3  | 6,355                                          |
| Palmer                       | 347    | 179         | 168     | 35.8  | 253    | 132        | 121     | 26.1  | 9,685                                          |
| Paxton                       | -      | -           | -       | -     | 39     | 20         | 19      | 33.4  | 1,166                                          |
| PEABODY                      | 241    | 121         | 120     | 10.5  | 638    | 301        | 337     | 27.7  | 22,999                                         |
| Pelham                       | -      | -           | -       | -     | 15     | 5          | 10      | 25.9  | 579                                            |
| Pembroke                     | -      | -           | -       | -     | 50     | 24         | 26      | 17.0  | 2,940                                          |
| Pepperell                    | -      | -           | -       | -     | 121    | 64         | 57      | 33.5  | 3,607                                          |
| Peru                         | -      | -           | -       | -     | 6      | 4          | 2       | 42.0  | 143                                            |
| Petersham                    | 1      | -           | 1       | 1.2   | 35     | 15         | 20      | 43.0  | 814                                            |
| Phillipston                  | -      | -           | -       | -     | 23     | 12         | 11      | 33.4  | 688                                            |
| PITTSFIELD                   | 2,038  | 1,051       | 987     | 37.2  | 1,319  | 673        | 646     | 24.1  | 54,771                                         |
| Plainfield                   | -      | -           | -       | -     | 5      | 3          | 2       | 21.9  | 228                                            |
| Plainville                   | -      | -           | -       | -     | 56     | 24         | 32      | 22.9  | 2,445                                          |
| Plymouth                     | 422    | 204         | 218     | 30.5  | 254    | 117        | 137     | 18.4  | 13,814                                         |
| Plympton                     | -      | -           | -       | -     | 14     | 3          | 11      | 18.7  | 749                                            |
| Princeton                    | -      | -           | -       | -     | 21     | 12         | 9       | 17.7  | 1,184                                          |
| Provincetown                 | 13     | 4           | 9       | 3.4   | 70     | 24         | 46      | 18.2  | 3,845                                          |
| QUINCY                       | 1,868  | 981         | 887     | 21.4  | 2,035  | 1,089      | 946     | 23.3  | 87,242                                         |
| Randolph                     | -      | -           | -       | -     | 379    | 196        | 183     | 34.5  | 11,001                                         |
| Raynham                      | -      | -           | -       | -     | 71     | 40         | 31      | 28.3  | 2,507                                          |
| Reading                      | 5      | 2           | 3       | .3    | 388    | 192        | 196     | 25.4  | 15,261                                         |
| Rehoboth                     | -      | -           | -       | -     | 64     | 35         | 29      | 15.9  | 4,023                                          |
| REVERE                       | 374    | 192         | 182     | 9.9   | 841    | 414        | 427     | 22.3  | 37,715                                         |
| Richmond                     | 1      | -           | 1       | 1.3   | 19     | 9          | 10      | 24.3  | 783                                            |
| Rochester                    | 1      | 1           | -       | .8    | 28     | 16         | 12      | 21.1  | 1,328                                          |
| Rockland                     | 2      | 1           | 1       | .2    | 256    | 131        | 125     | 27.5  | 9,321                                          |
| Rockport                     | -      | -           | -       | -     | 68     | 42         | 26      | 15.1  | 4,497                                          |
| Rowe                         | -      | -           | -       | -     | 3      | 3          | -       | 15.1  | 199                                            |
| Rowley                       | 1      | -           | 1       | .5    | 44     | 25         | 19      | 23.7  | 1,857                                          |
| Royalston                    | 1      | 1           | -       | 1.2   | 21     | 10         | 11      | 25.1  | 838                                            |
| Russell                      | -      | -           | -       | -     | 35     | 18         | 17      | 27.0  | 1,298                                          |
| Rutland                      | -      | -           | -       | -     | 50     | 29         | 21      | 14.7  | 3,409                                          |
| SALEM                        | 1,390  | 724         | 666     | 33.0  | 809    | 413        | 396     | 19.2  | 42,146                                         |
| Salisbury                    | -      | -           | -       | -     | 48     | 23         | 25      | 17.0  | 2,828                                          |
| Sandisfield                  | 1      | 1           | -       | 2.3   | 7      | 3          | 4       | 16.0  | 437                                            |
| Sandwich                     | -      | -           | -       | -     | 39     | 28         | 11      | 13.6  | 2,872                                          |
| Saugus                       | 400    | 201         | 199     | 22.2  | 377    | 213        | 164     | 20.9  | 18,004                                         |
| Savoy                        | -      | -           | -       | -     | 14     | 7          | 7       | 48.1  | 291                                            |
| Scituate                     | 3      | -           | 3       | .4    | 201    | 105        | 96      | 29.5  | 6,818                                          |
| Seekonk                      | 1      | -           | 1       | .2    | 144    | 82         | 62      | 22.1  | 6,508                                          |
| Sharon                       | 1      | 1           | -       | .2    | 207    | 109        | 98      | 39.0  | 5,304                                          |
| Sheffield                    | -      | -           | -       | -     | 36     | 25         | 11      | 15.4  | 2,334                                          |
| Shelburne                    | -      | -           | -       | -     | 43     | 22         | 21      | 23.9  | 1,802                                          |
| Sherborn                     | -      | -           | -       | -     | 26     | 13         | 13      | 19.4  | 1,340                                          |
| Shirley                      | 820    | 356         | 464     | 165.7 | 102    | 61         | 41      | 20.6  | 4,948                                          |
| Shrewsbury                   | -      | -           | -       | -     | 313    | 152        | 161     | 26.4  | 11,852                                         |
| Shutesbury                   | -      | -           | -       | -     | 5      | 5          | -       | 23.5  | 213                                            |
| Somerset                     | 3      | -           | 3       | .3    | 213    | 109        | 104     | 22.5  | 9,455                                          |
| SOMERVILLE                   | 1,297  | 661         | 636     | 12.7  | 2,302  | 1,155      | 1,147   | 22.5  | 102,399                                        |
| South Hadley                 | -      | -           | -       | -     | 326    | 168        | 158     | 28.3  | 11,502                                         |
| Southampton                  | -      | -           | -       | -     | 36     | 20         | 16      | 22.7  | 1,587                                          |
| Southborough                 | -      | -           | -       | -     | 61     | 24         | 37      | 20.6  | 2,961                                          |
| Southbridge                  | 507    | 239         | 268     | 28.4  | 340    | 160        | 180     | 19.1  | 17,821                                         |
| Southwick                    | -      | -           | -       | -     | 131    | 52         | 79      | 38.3  | 3,419                                          |
| Spencer                      | 3      | 2           | 1       | .4    | 148    | 62         | 86      | 20.6  | 7,179                                          |
| SPRINGFIELD                  | 6,002  | 3,070       | 2,932   | 35.8  | 3,959  | 1,996      | 1,963   | 23.6  | 167,869                                        |
| Sterling                     | -      | -           | -       | -     | 76     | 37         | 39      | 32.1  | 2,367                                          |
| Stockbridge                  | -      | -           | -       | -     | 30     | 17         | 13      | 12.0  | 2,495                                          |
| Stoneham                     | 649    | 337         | 312     | 45.6  | 347    | 163        | 184     | 24.4  | 14,243                                         |
| Stoughton                    | 1      | 1           | -       | .1    | 382    | 198        | 184     | 31.3  | 12,213                                         |
| Stow                         | -      | -           | -       | -     | 49     | 30         | 19      | 25.9  | 1,894                                          |
| Sturbridge                   | -      | -           | -       | -     | 49     | 30         | 19      | 16.0  | 3,056                                          |

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BIRTH RATES PER 1,000 POPULATION, IN EACH COUNTY, CITY AND TOWN: 1954

| Municipalities. <sup>1</sup> | Total. | Registered. |         |       | Total. | Allocated. |         |       | Popula-<br>tion<br>(Esti-<br>mated,<br>July 1,<br>1954.) |
|------------------------------|--------|-------------|---------|-------|--------|------------|---------|-------|----------------------------------------------------------|
|                              |        | Sex.        |         | Rate. |        | Sex.       |         | Rate. |                                                          |
|                              |        | Male.       | Female. |       |        | Male.      | Female. |       |                                                          |
| Sudbury . . . . .            | -      | -           | -       | -     | 78     | 39         | 39      | 26.6  | 2,933                                                    |
| Sunderland . . . . .         | -      | -           | -       | -     | 34     | 15         | 19      | 37.6  | 905                                                      |
| Sutton . . . . .             | -      | -           | -       | -     | 73     | 37         | 36      | 22.4  | 3,254                                                    |
| Swampscott . . . . .         | 1      | -           | 1       | .1    | 219    | 110        | 109     | 18.4  | 11,890                                                   |
| Swansea . . . . .            | 1      | -           | 1       | .2    | 183    | 87         | 96      | 27.7  | 6,606                                                    |
| TAUNTON . . . . .            | 932    | 497         | 435     | 22.7  | 834    | 430        | 404     | 20.3  | 41,039                                                   |
| Templeton . . . . .          | 1      | -           | 1       | .2    | 104    | 61         | 43      | 21.6  | 4,807                                                    |
| Tewksbury . . . . .          | -      | -           | -       | -     | 241    | 117        | 124     | 30.2  | 7,988                                                    |
| State Infirmary . . . . .    | 130    | 69          | 61      | -     | -      | -          | -       | -     | -                                                        |
| Tisbury . . . . .            | -      | -           | -       | -     | 37     | 18         | 19      | 19.2  | 1,930                                                    |
| Tolland . . . . .            | -      | -           | -       | -     | 1      | -          | 1       | 9.3   | 107                                                      |
| Topsfield . . . . .          | 1      | 1           | -       | .7    | 61     | 30         | 31      | 40.6  | 1,501                                                    |
| Townsend . . . . .           | 1      | -           | 1       | .3    | 73     | 46         | 27      | 23.5  | 3,106                                                    |
| Truro . . . . .              | 1      | -           | 1       | 1.4   | 13     | 8          | 5       | 18.3  | 711                                                      |
| Tyngsborough . . . . .       | -      | -           | -       | -     | 63     | 35         | 28      | 28.0  | 2,253                                                    |
| Tyringham . . . . .          | -      | -           | -       | -     | 3      | 2          | 1       | 12.8  | 235                                                      |
| Upton . . . . .              | 1      | -           | 1       | .4    | 53     | 30         | 23      | 18.9  | 2,808                                                    |
| Uxbridge . . . . .           | -      | -           | -       | -     | 169    | 90         | 79      | 23.3  | 7,258                                                    |
| Wakefield . . . . .          | 2      | 2           | -       | .1    | 473    | 233        | 240     | 22.5  | 20,983                                                   |
| Wales . . . . .              | -      | -           | -       | -     | 14     | 5          | 9       | 25.6  | 547                                                      |
| Walpole . . . . .            | 2      | 1           | 1       | .2    | 317    | 158        | 159     | 32.3  | 9,822                                                    |
| WALTHAM . . . . .            | 1,915  | 963         | 952     | 38.2  | 1,295  | 673        | 622     | 25.9  | 50,086                                                   |
| Ware . . . . .               | 421    | 217         | 204     | 56.0  | 138    | 73         | 65      | 18.4  | 7,517                                                    |
| Wareham . . . . .            | 528    | 280         | 248     | 65.3  | 238    | 127        | 111     | 29.4  | 8,085                                                    |
| Warren . . . . .             | 5      | 3           | 2       | 1.5   | 74     | 32         | 42      | 21.7  | 3,406                                                    |
| Warwick . . . . .            | -      | -           | -       | -     | 8      | 2          | 6       | 18.6  | 429                                                      |
| Washington . . . . .         | -      | -           | -       | -     | 7      | 4          | 3       | 24.9  | 281                                                      |
| Watertown . . . . .          | 2      | 1           | 1       | .1    | 915    | 474        | 441     | 24.0  | 38,101                                                   |
| Wayland . . . . .            | 1      | 1           | -       | .2    | 211    | 112        | 99      | 44.0  | 4,795                                                    |
| Webster . . . . .            | 277    | 127         | 150     | 21.0  | 263    | 117        | 146     | 19.9  | 13,194                                                   |
| Wellesley . . . . .          | 1      | -           | 1       | .2    | 386    | 205        | 181     | 16.9  | 22,837                                                   |
| Wellfleet . . . . .          | -      | -           | -       | -     | 24     | 12         | 12      | 19.6  | 1,224                                                    |
| Wendell . . . . .            | -      | -           | -       | -     | 8      | 3          | 5       | 23.4  | 342                                                      |
| Wenham . . . . .             | -      | -           | -       | -     | 45     | 24         | 21      | 24.7  | 1,821                                                    |
| West Boylston . . . . .      | -      | -           | -       | -     | 95     | 50         | 45      | 33.1  | 2,872                                                    |
| West Bridgewater . . . . .   | 1      | -           | 1       | .2    | 96     | 48         | 48      | 21.7  | 4,420                                                    |
| West Brookfield . . . . .    | 1      | 1           | -       | .6    | 33     | 18         | 15      | 18.6  | 1,774                                                    |
| West Newbury . . . . .       | 1      | -           | 1       | .6    | 28     | 12         | 16      | 17.1  | 1,642                                                    |
| West Springfield . . . . .   | 2      | 1           | 1       | .1    | 518    | 281        | 237     | 23.7  | 21,870                                                   |
| West Stockbridge . . . . .   | 1      | -           | 1       | .8    | 36     | 17         | 19      | 29.7  | 1,211                                                    |
| West Tisbury . . . . .       | -      | -           | -       | -     | 4      | 1          | 3       | 11.5  | 347                                                      |
| Westborough . . . . .        | 2      | -           | 2       | .3    | 144    | 75         | 69      | 18.5  | 7,781                                                    |
| WESTFIELD . . . . .          | 682    | 335         | 347     | 31.2  | 516    | 260        | 256     | 23.6  | 21,884                                                   |
| Westford . . . . .           | -      | -           | -       | -     | 111    | 46         | 65      | 24.9  | 4,456                                                    |
| Westhampton . . . . .        | 1      | -           | 1       | 2.2   | 17     | 10         | 7       | 37.6  | 452                                                      |
| Westminster . . . . .        | -      | -           | -       | -     | 46     | 25         | 21      | 15.2  | 3,019                                                    |
| Weston . . . . .             | -      | -           | -       | -     | 126    | 68         | 58      | 22.5  | 5,604                                                    |
| Westport . . . . .           | 1      | -           | 1       | .2    | 129    | 63         | 66      | 24.5  | 5,272                                                    |
| Westwood . . . . .           | -      | -           | -       | -     | 186    | 100        | 86      | 26.9  | 6,904                                                    |
| Weymouth . . . . .           | 1,781  | 969         | 812     | 48.9  | 1,160  | 618        | 542     | 31.8  | 36,453                                                   |
| Whately . . . . .            | -      | -           | -       | -     | 15     | 5          | 10      | 16.0  | 939                                                      |
| Whitman . . . . .            | -      | -           | -       | -     | 196    | 100        | 96      | 22.6  | 8,671                                                    |
| Wilbraham . . . . .          | -      | -           | -       | -     | 119    | 56         | 63      | 27.0  | 4,413                                                    |
| Williamsburg . . . . .       | -      | -           | -       | -     | 44     | 26         | 18      | 19.9  | 2,207                                                    |
| Williamstown . . . . .       | -      | -           | -       | -     | 133    | 70         | 63      | 19.2  | 6,927                                                    |
| Wilmington . . . . .         | 1      | -           | 1       | .1    | 230    | 120        | 110     | 28.7  | 8,005                                                    |
| Winchendon . . . . .         | 167    | 91          | 76      | 25.4  | 138    | 69         | 69      | 21.0  | 6,585                                                    |
| Winchester . . . . .         | 1,175  | 577         | 598     | 74.8  | 313    | 155        | 158     | 19.9  | 15,703                                                   |
| Windsor . . . . .            | -      | -           | -       | -     | 12     | 6          | 6       | 32.3  | 372                                                      |
| Winthrop . . . . .           | 726    | 379         | 347     | 35.3  | 449    | 210        | 239     | 21.8  | 20,591                                                   |
| WOBBURN . . . . .            | 677    | 332         | 345     | 32.6  | 749    | 382        | 367     | 36.0  | 20,781                                                   |
| WORCESTER . . . . .          | 6,378  | 3,248       | 3,130   | 30.7  | 4,238  | 2,144      | 2,094   | 20.4  | 207,614                                                  |
| Worthington . . . . .        | -      | -           | -       | -     | 9      | 5          | 4       | 19.5  | 462                                                      |
| Wrentham . . . . .           | -      | -           | -       | -     | 78     | 40         | 38      | 13.8  | 5,646                                                    |
| Yarmouth . . . . .           | 2      | 1           | 1       | .5    | 104    | 59         | 45      | 28.1  | 3,702                                                    |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Less than one-tenth of one per 1,000 population.



Table 39

ALLOCATED LIVE BIRTHS, BY MONTH OF BIRTH, IN COUNTIES AND IN CITIES  
HAVING OVER 50,000 INHABITANTS: 1954.

COUNTIES AND  
CITIES HAVING OVER  
50,000 INHABITANTS  
IN 1954.  
(Grouped in order of  
population.)

|                                 | The Year.      | January.     | February.    | March.       | April.       | May.         | June.        | July.        | August.      | September.   | October.     | November.    | December.    |
|---------------------------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>The State.</b>               | <b>107,086</b> | <b>8,520</b> | <b>8,253</b> | <b>8,945</b> | <b>8,972</b> | <b>9,116</b> | <b>8,585</b> | <b>9,469</b> | <b>9,292</b> | <b>9,065</b> | <b>9,080</b> | <b>8,798</b> | <b>8,991</b> |
| Average daily number of births  | 293            | 275          | 295          | 289          | 299          | 294          | 286          | 305          | 300          | 302          | 293          | 293          | 290          |
| <b>COUNTIES</b>                 |                |              |              |              |              |              |              |              |              |              |              |              |              |
| Middlesex                       | 25,970         | 2,039        | 2,061        | 2,133        | 2,130        | 2,213        | 1,999        | 2,342        | 2,255        | 2,231        | 2,229        | 2,137        | 2,201        |
| Suffolk                         | 18,452         | 1,580        | 1,426        | 1,529        | 1,574        | 1,567        | 1,523        | 1,635        | 1,531        | 1,544        | 1,533        | 1,527        | 1,483        |
| Worcester                       | 12,201         | 930          | 939          | 1,033        | 1,060        | 1,055        | 998          | 1,071        | 1,043        | 1,030        | 1,033        | 1,001        | 1,008        |
| Essex                           | 11,336         | 875          | 805          | 962          | 977          | 933          | 901          | 983          | 1,070        | 946          | 951          | 957          | 976          |
| Norfolk                         | 9,873          | 743          | 770          | 803          | 830          | 827          | 836          | 863          | 868          | 815          | 850          | 819          | 849          |
| Bristol                         | 7,782          | 635          | 586          | 650          | 650          | 672          | 579          | 680          | 673          | 695          | 665          | 617          | 680          |
| Hampden                         | 9,238          | 733          | 742          | 828          | 748          | 799          | 760          | 805          | 775          | 774          | 756          | 763          | 755          |
| Plymouth                        | 4,641          | 401          | 346          | 369          | 380          | 401          | 356          | 423          | 411          | 368          | 391          | 391          | 404          |
| Berkshire                       | 3,031          | 256          | 203          | 234          | 259          | 270          | 267          | 254          | 256          | 271          | 288          | 219          | 254          |
| Hampshire                       | 1,930          | 125          | 145          | 166          | 174          | 136          | 149          | 178          | 183          | 180          | 172          | 160          | 162          |
| Franklin                        | 1,145          | 96           | 110          | 107          | 88           | 102          | 92           | 96           | 90           | 95           | 76           | 83           | 110          |
| Barnstable                      | 1,309          | 94           | 105          | 121          | 91           | 124          | 106          | 119          | 120          | 102          | 122          | 114          | 91           |
| Dukes                           | 119            | 7            | 11           | 2            | 8            | 13           | 14           | 10           | 14           | 11           | 10           | 6            | 13           |
| Nantucket                       | 59             | 6            | 4            | 8            | 3            | 4            | 5            | 10           | 3            | 3            | 4            | 4            | 5            |
| <b>CITIES OVER 100,000</b>      |                |              |              |              |              |              |              |              |              |              |              |              |              |
| Boston                          | 16,388         | 1,402        | 1,290        | 1,360        | 1,395        | 1,407        | 1,359        | 1,439        | 1,358        | 1,354        | 1,362        | 1,355        | 1,307        |
| Worcester                       | 4,238          | 336          | 317          | 351          | 364          | 346          | 340          | 379          | 393          | 365          | 347          | 356          | 344          |
| Springfield                     | 3,959          | 337          | 310          | 356          | 315          | 342          | 322          | 359          | 329          | 332          | 315          | 325          | 317          |
| Cambridge                       | 2,578          | 196          | 178          | 237          | 236          | 200          | 222          | 233          | 224          | 227          | 212          | 190          | 223          |
| Fall River                      | 2,088          | 178          | 156          | 155          | 177          | 182          | 164          | 181          | 185          | 184          | 159          | 171          | 196          |
| New Bedford                     | 2,065          | 152          | 151          | 190          | 184          | 181          | 125          | 180          | 180          | 182          | 188          | 154          | 198          |
| Somerville                      | 2,302          | 198          | 173          | 186          | 187          | 182          | 178          | 227          | 218          | 220          | 178          | 177          | 178          |
| <b>CITIES 50,000 TO 100,000</b> |                |              |              |              |              |              |              |              |              |              |              |              |              |
| Lynn                            | 2,143          | 160          | 144          | 192          | 195          | 183          | 164          | 180          | 220          | 181          | 184          | 180          | 160          |
| Lowell                          | 2,082          | 183          | 157          | 169          | 169          | 184          | 171          | 164          | 189          | 175          | 185          | 153          | 183          |
| Quincy                          | 2,035          | 149          | 160          | 183          | 179          | 159          | 167          | 169          | 174          | 163          | 190          | 178          | 164          |
| Newton                          | 1,663          | 139          | 151          | 131          | 132          | 127          | 139          | 133          | 137          | 139          | 149          | 141          | 145          |
| Lawrence                        | 1,506          | 124          | 113          | 122          | 129          | 128          | 108          | 141          | 149          | 139          | 118          | 117          | 118          |
| Medford                         | 1,446          | 97           | 103          | 109          | 120          | 128          | 131          | 140          | 126          | 117          | 115          | 117          | 143          |
| Brockton                        | 1,332          | 125          | 101          | 110          | 102          | 131          | 105          | 123          | 130          | 96           | 101          | 100          | 108          |
| Malden                          | 1,280          | 98           | 118          | 124          | 110          | 103          | 92           | 102          | 97           | 117          | 117          | 109          | 93           |
| Holyoke                         | 1,185          | 97           | 106          | 116          | 93           | 126          | 98           | 88           | 94           | 90           | 88           | 93           | 96           |
| Pittsfield                      | 1,319          | 117          | 84           | 109          | 111          | 105          | 117          | 104          | 111          | 115          | 122          | 98           | 126          |

Table 40

PLURAL BIRTHS<sup>2</sup> AND STILLBIRTHS,<sup>2</sup> BY SEX, IN EACH COUNTY AND MUNICIPALITY: 1954.

| COUNTIES AND MUNICIPALITIES, <sup>1</sup> | PLURAL BIRTHS. |              |              |           |           |           |              |            |            |
|-------------------------------------------|----------------|--------------|--------------|-----------|-----------|-----------|--------------|------------|------------|
|                                           | PLURAL BIRTHS. |              |              |           |           |           | STILLBIRTHS. |            |            |
|                                           | TWINS.         |              |              | TRIPLETS. |           |           |              |            |            |
|                                           | Total.         | Males.       | Fe-males.    | Total.    | Males.    | Fe-males. | Total.       | Males.     | Fe-males.  |
| <b>The State.</b>                         | <b>2,350</b>   | <b>1,142</b> | <b>1,208</b> | <b>54</b> | <b>37</b> | <b>17</b> | <b>1,659</b> | <b>895</b> | <b>764</b> |
| <b>COUNTIES.</b>                          |                |              |              |           |           |           |              |            |            |
| Barnstable                                | 20             | 10           | 10           | —         | —         | —         | 17           | 7          | 10         |
| Berkshire                                 | 72             | 39           | 33           | 3         | 3         | —         | 49           | 31         | 18         |
| Bristol                                   | 158            | 66           | 92           | 3         | 2         | 1         | 120          | 59         | 61         |
| Dukes                                     | 8              | 6            | 2            | —         | —         | —         | 4            | 2          | 2          |
| Essex                                     | 264            | 127          | 137          | —         | —         | —         | 195          | 110        | 85         |
| Franklin                                  | 26             | 11           | 15           | 3         | 2         | 1         | 22           | 9          | 13         |
| Hampden                                   | 176            | 89           | 87           | 6         | 6         | —         | 134          | 80         | 54         |
| Hampshire                                 | 48             | 24           | 24           | 3         | 2         | 1         | 28           | 17         | 11         |
| Middlesex                                 | 586            | 271          | 315          | 9         | 7         | 2         | 386          | 190        | 196        |
| Nantucket                                 | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Norfolk                                   | 196            | 105          | 91           | 6         | 5         | 1         | 145          | 85         | 60         |
| Plymouth                                  | 108            | 53           | 55           | 3         | 1         | 2         | 85           | 45         | 40         |
| Suffolk                                   | 456            | 217          | 239          | 15        | 7         | 8         | 283          | 153        | 130        |
| Worcester                                 | 232            | 124          | 108          | 3         | 2         | 1         | 191          | 107        | 84         |
| <b>MUNICIPALITIES.</b>                    |                |              |              |           |           |           |              |            |            |
| Abington                                  | 2              | 1            | 1            | —         | —         | —         | 2            | 1          | 1          |
| Acton                                     | 4              | 2            | 2            | —         | —         | —         | —            | —          | —          |
| Acushnet                                  | —              | —            | —            | —         | —         | —         | 1            | —          | 1          |
| Adams                                     | 2              | 2            | —            | —         | —         | —         | 5            | 4          | 1          |
| Agawam                                    | 12             | 6            | 6            | —         | —         | —         | 5            | 1          | 4          |
| Alford                                    | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Amesbury                                  | 10             | 4            | 6            | —         | —         | —         | 4            | 4          | —          |
| Amherst                                   | 8              | 2            | 6            | —         | —         | —         | 1            | 1          | —          |
| Andover                                   | 6              | 5            | 1            | —         | —         | —         | 6            | 4          | 2          |
| Arlington                                 | 24             | 11           | 13           | —         | —         | —         | 16           | 7          | 9          |
| Ashburnham                                | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Ashby                                     | —              | —            | —            | —         | —         | —         | 1            | 1          | —          |
| Ashfield                                  | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Ashland                                   | 6              | 5            | 1            | 3         | 3         | —         | 2            | 2          | —          |
| Athol                                     | 4              | 3            | 1            | —         | —         | —         | 3            | 2          | 1          |
| ATTLEBORO                                 | 6              | 2            | 4            | —         | —         | —         | 9            | 6          | 3          |
| Auburn                                    | 4              | 2            | 2            | —         | —         | —         | 4            | 3          | 1          |
| Avon                                      | —              | —            | —            | —         | —         | —         | 2            | 2          | —          |
| Ayer                                      | 10             | 5            | 5            | —         | —         | —         | 2            | 1          | 1          |
| Barnstable                                | 6              | 3            | 3            | —         | —         | —         | 3            | 1          | 2          |
| Barre                                     | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Becket                                    | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Bedford                                   | 6              | 1            | 5            | —         | —         | —         | 2            | 1          | 1          |
| Belchertown                               | —              | —            | —            | —         | —         | —         | 3            | 2          | 1          |
| Bellingham                                | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Belmont                                   | 10             | 8            | 2            | —         | —         | —         | 5            | 2          | 3          |
| Berkley                                   | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Berlin                                    | —              | —            | —            | —         | —         | —         | 1            | —          | 1          |
| Bernardston                               | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| BEVERLY                                   | 20             | 13           | 7            | —         | —         | —         | 17           | 12         | 5          |
| Billerica                                 | 10             | 5            | 5            | —         | —         | —         | 6            | 2          | 4          |
| Blackstone                                | 2              | 1            | 1            | —         | —         | —         | 1            | 1          | —          |
| Blandford                                 | 2              | 1            | 1            | —         | —         | —         | —            | —          | —          |
| Bolton                                    | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| BOSTON                                    | 404            | 187          | 217          | 12        | 7         | 5         | 251          | 136        | 115        |
| Bourne                                    | 4              | 2            | 2            | —         | —         | —         | 3            | 2          | 1          |
| Boxborough                                | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Boxford                                   | 2              | —            | 2            | —         | —         | —         | 1            | —          | 1          |
| Boylston                                  | 2              | —            | 2            | —         | —         | —         | 1            | —          | 1          |
| Braintree                                 | 18             | 7            | 11           | —         | —         | —         | 11           | 4          | 7          |
| Brewster                                  | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Bridgewater                               | 2              | 2            | —            | —         | —         | —         | 3            | —          | 3          |
| Brimfield                                 | 4              | 1            | 3            | —         | —         | —         | 1            | 1          | —          |
| BROCKTON                                  | 32             | 17           | 15           | —         | —         | —         | 25           | 16         | 9          |
| Brookfield                                | 2              | 2            | —            | —         | —         | —         | 2            | 2          | —          |
| Brookline                                 | 12             | 4            | 8            | —         | —         | —         | 8            | 6          | 2          |
| Buckland                                  | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Burlington                                | —              | —            | —            | —         | —         | —         | 1            | —          | 1          |
| CAMBRIDGE                                 | 56             | 24           | 32           | —         | —         | —         | 44           | 24         | 20         |
| Canton                                    | 2              | 2            | —            | —         | —         | —         | 6            | 4          | 2          |
| Carlisle                                  | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Carver                                    | —              | —            | —            | —         | —         | —         | 1            | 1          | —          |
| Charlemont                                | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Charlton                                  | 2              | 2            | —            | —         | —         | —         | 1            | —          | 1          |
| Chatham                                   | 2              | 2            | —            | —         | —         | —         | 1            | —          | 1          |
| Chelmsford                                | 2              | 1            | 1            | —         | —         | —         | 4            | 1          | 3          |
| CHELSEA                                   | 16             | 9            | 7            | —         | —         | —         | 9            | 8          | 1          |
| Cheshire                                  | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| Chester                                   | 2              | —            | 2            | —         | —         | —         | 1            | 1          | —          |
| Chesterfield                              | —              | —            | —            | —         | —         | —         | —            | —          | —          |
| CHICOPEE                                  | 20             | 10           | 10           | —         | —         | —         | 20           | 14         | 6          |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Allocated.

Table 40

PLURAL BIRTHS<sup>2</sup> AND STILLBIRTHS,<sup>2</sup> BY SEX, IN EACH COUNTY  
AND MUNICIPALITY: 1954.

| MUNICIPALITIES. <sup>1</sup> | PLURAL BIRTHS. |        |               |          |        |               | STILLBIRTHS. |        |               |
|------------------------------|----------------|--------|---------------|----------|--------|---------------|--------------|--------|---------------|
|                              | TWINS.         |        |               | TRIPLTS. |        |               | Total.       | Males. | Fe-<br>males. |
|                              | Total.         | Males. | Fe-<br>males. | Total.   | Males. | Fe-<br>males. |              |        |               |
| Chilmark                     | 2              | 1      | 1             | -        | -      | -             | -            | -      | -             |
| Clarksburg                   | -              | -      | -             | -        | -      | -             | 1            | -      | 1             |
| Clinton                      | 4              | 3      | 1             | -        | -      | -             | 4            | 1      | 3             |
| Cohasset                     | 4              | 1      | 3             | -        | -      | -             | 2            | 1      | 1             |
| Colrain                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Concord                      | 10             | 3      | 7             | -        | -      | -             | 2            | 1      | 1             |
| Conway                       | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Cummington                   | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Dalton                       | 2              | -      | 2             | -        | -      | -             | 6            | 4      | 2             |
| Danvers                      | 6              | 3      | 3             | -        | -      | -             | 5            | 2      | 3             |
| Dartmouth                    | 6              | 3      | 3             | 3        | 2      | 1             | 4            | 1      | 3             |
| Dedham                       | 10             | 3      | 7             | -        | -      | -             | 10           | 6      | 4             |
| Deerfield                    | 2              | 2      | -             | -        | -      | -             | -            | -      | -             |
| Dennis                       | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| Dighton                      | 2              | 1      | 1             | -        | -      | -             | -            | -      | -             |
| Douglas                      | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Dover                        | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Dracut                       | 2              | 2      | -             | -        | -      | -             | 2            | 1      | 1             |
| Dudley                       | -              | -      | -             | -        | -      | -             | 6            | 4      | 2             |
| Dunstable                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Duxbury                      | 8              | 5      | 3             | -        | -      | -             | 1            | -      | 1             |
| East Bridgewater             | 4              | 3      | 1             | -        | -      | -             | -            | -      | -             |
| East Brookfield              | 2              | -      | 2             | -        | -      | -             | 1            | 1      | -             |
| East Longmeadow              | 2              | 2      | -             | -        | -      | -             | 2            | 2      | -             |
| Eastham                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Easthampton                  | 6              | 4      | 2             | -        | -      | -             | 5            | 1      | 4             |
| Easton                       | 2              | 2      | -             | -        | -      | -             | 5            | 1      | 4             |
| Edgartown                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Egremont                     | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Erving                       | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Essex                        | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| EVERETT                      | 22             | 10     | 12            | -        | -      | -             | 20           | 10     | 10            |
| Fairhaven                    | 4              | 1      | 3             | -        | -      | -             | 3            | 2      | 1             |
| FALL RIVER                   | 46             | 21     | 25            | -        | -      | -             | 40           | 20     | 20            |
| Falmouth                     | -              | -      | -             | -        | -      | -             | 3            | 2      | 1             |
| FITCHBURG                    | 12             | 11     | 1             | -        | -      | -             | 17           | 8      | 9             |
| Florida                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Foxborough                   | 4              | 3      | 1             | -        | -      | -             | -            | -      | -             |
| Framingham                   | 20             | 8      | 12            | -        | -      | -             | 6            | 1      | 5             |
| Franklin                     | 2              | -      | 2             | -        | -      | -             | 4            | 1      | 3             |
| Freetown                     | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| GARDNER                      | 4              | 4      | -             | -        | -      | -             | 7            | 7      | -             |
| Gay Head                     | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Georgetown                   | 2              | 1      | 1             | -        | -      | -             | 1            | 1      | -             |
| Gill                         | 2              | -      | 2             | -        | -      | -             | 1            | -      | 1             |
| GLOUCESTER                   | 8              | 6      | 2             | -        | -      | -             | 10           | 4      | 6             |
| Goshen                       | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Gosnold                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Grafton                      | -              | -      | -             | -        | -      | -             | 2            | -      | 2             |
| Granby                       | 4              | 2      | 2             | -        | -      | -             | 2            | 1      | 1             |
| Granville                    | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| Great Barrington             | 4              | 2      | 2             | -        | -      | -             | 3            | 2      | 1             |
| Greenfield                   | 8              | 4      | 4             | -        | -      | -             | 5            | 2      | 3             |
| Groton                       | 6              | 3      | 3             | -        | -      | -             | 2            | 2      | -             |
| Groveland                    | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| Hadley                       | 2              | 1      | 1             | -        | -      | -             | 1            | 1      | -             |
| Halifax                      | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| Hamilton                     | 4              | -      | 4             | -        | -      | -             | -            | -      | -             |
| Hampden                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Hancock                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Hanover                      | 2              | 2      | -             | -        | -      | -             | 2            | -      | 2             |
| Hanson                       | 4              | -      | 4             | -        | -      | -             | 3            | 1      | 2             |
| Hardwick                     | -              | -      | -             | -        | -      | -             | 1            | -      | 1             |
| Harvard                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Harwich                      | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Hatfield                     | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| HAVERHILL                    | 40             | 8      | 32            | -        | -      | -             | 15           | 10     | 5             |
| Hawley                       | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Heath                        | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Hingham                      | 8              | 2      | 6             | -        | -      | -             | 6            | 2      | 4             |
| Hinsdale                     | -              | -      | -             | -        | -      | -             | 1            | -      | 1             |
| Holbrook                     | 2              | 2      | -             | -        | -      | -             | 3            | 2      | 1             |
| Holden                       | 6              | 5      | 1             | -        | -      | -             | 2            | 1      | 1             |
| Holland                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Holliston                    | 4              | 3      | 1             | -        | -      | -             | -            | -      | -             |
| HOLYOKE                      | 26             | 14     | 12            | 3        | 3      | -             | 18           | 7      | 11            |
| Hopedale                     | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| Hopkinton                    | 4              | 3      | 1             | -        | -      | -             | -            | -      | -             |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Allocated.

Table 40

PLURAL BIRTHS<sup>2</sup> AND STILLBIRTHS,<sup>2</sup> BY SEX, IN EACH COUNTY  
AND MUNICIPALITY: 1954.

| MUNICIPALITIES. <sup>1</sup> | PLURAL BIRTHS. |        |               |          |        |               | STILLBIRTHS. |        |               |
|------------------------------|----------------|--------|---------------|----------|--------|---------------|--------------|--------|---------------|
|                              | TWINs.         |        |               | TRIPLTs. |        |               |              |        |               |
|                              | Total.         | Males. | Fe-<br>males. | Total.   | Males. | Fe-<br>males. | Total.       | Males. | Fe-<br>males. |
|                              |                |        |               |          |        |               |              |        |               |
| Hubbardston                  | -              | -      | -             | -        | -      | -             | 2            | 2      | -             |
| Hudson                       | 8              | 4      | 4             | -        | -      | -             | 7            | 5      | 2             |
| Hull                         | 2              | -      | 2             | -        | -      | -             | 1            | 1      | -             |
| Huntington                   | 4              | -      | 4             | -        | -      | -             | 1            | 1      | -             |
| Ipswich                      | 6              | 2      | 4             | -        | -      | -             | 3            | 1      | 2             |
| Kingston                     | 2              | 2      | -             | -        | -      | -             | 1            | 1      | -             |
| Lakeville                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Lancaster                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Lanesborough                 | 2              | 1      | 1             | -        | -      | -             | 3            | 1      | 2             |
| LAWRENCE                     | 36             | 19     | 17            | -        | -      | -             | 1            | 1      | -             |
| Lee                          | -              | -      | -             | -        | -      | -             | 20           | 9      | 11            |
| Leicester                    | -              | -      | -             | -        | -      | -             | 2            | -      | 2             |
| Lenox                        | -              | -      | -             | -        | -      | -             | 3            | 2      | 1             |
| LEOMINSTER                   | 4              | 3      | 1             | -        | -      | -             | 4            | 2      | 2             |
| Leverett                     | 6              | 2      | 4             | -        | -      | -             | 7            | 3      | 4             |
| Lexington                    | -              | -      | -             | 3        | 2      | 1             | -            | -      | -             |
| Leyden                       | 6              | 2      | 4             | -        | -      | -             | 2            | 1      | 1             |
| Lincoln                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Littleton                    | 2              | -      | 2             | -        | -      | -             | 2            | -      | 2             |
| Longmeadow                   | 2              | 1      | 1             | -        | -      | -             | 1            | 1      | -             |
| LOWELL                       | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| Ludlow                       | 48             | 20     | 28            | -        | -      | -             | 1            | 1      | 1             |
| Lunenburg                    | 2              | 1      | 1             | -        | -      | -             | 5            | 5      | -             |
| LYNN                         | -              | -      | -             | -        | -      | -             | 3            | 3      | -             |
| Lynnfield                    | 36             | 13     | 23            | -        | -      | -             | 37           | 23     | 14            |
| MALDEN                       | 2              | 1      | 1             | -        | -      | -             | 1            | -      | 1             |
| Manchester                   | 30             | 11     | 19            | -        | -      | -             | 11           | 7      | 4             |
| Mansfield                    | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Marblehead                   | 4              | 1      | 3             | -        | -      | -             | -            | -      | -             |
| Marblehead                   | 4              | 2      | 2             | -        | -      | -             | 4            | 2      | 2             |
| Marion                       | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| MARLBOROUGH                  | 6              | 3      | 3             | -        | -      | -             | 7            | 6      | 1             |
| Marshfield                   | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| Mashpee                      | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Mattapoisett                 | 2              | 2      | -             | -        | -      | -             | 1            | 1      | -             |
| Maynard                      | 6              | 3      | 3             | -        | -      | -             | 1            | -      | 1             |
| Medfield                     | -              | -      | -             | -        | -      | -             | 2            | 1      | 1             |
| MEDFORD                      | 42             | 17     | 25            | 3        | 2      | 1             | 21           | 8      | 13            |
| Medway                       | 2              | 2      | -             | -        | -      | -             | 1            | -      | 1             |
| MELROSE                      | 18             | 10     | 8             | -        | -      | -             | 7            | 4      | 3             |
| Mendon                       | 4              | 1      | 3             | -        | -      | -             | 1            | 1      | -             |
| Merrimac                     | -              | -      | -             | -        | -      | -             | 1            | 1      | -             |
| Methuen                      | 4              | 3      | 1             | -        | -      | -             | 14           | 7      | 7             |
| Middleborough                | 2              | 1      | 1             | -        | -      | -             | -            | -      | -             |
| Middlefield                  | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Middleton                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Milford                      | 4              | 2      | 2             | -        | -      | -             | 6            | 5      | 1             |
| Millbury                     | 8              | 5      | 3             | -        | -      | -             | 4            | 2      | 2             |
| Millis                       | 6              | 3      | 3             | -        | -      | -             | -            | -      | -             |
| Millville                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Milton                       | 4              | -      | 4             | -        | -      | -             | 6            | 3      | 3             |
| Monroe                       | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Monson                       | 4              | 3      | 1             | -        | -      | -             | 3            | 3      | -             |
| Montague                     | 6              | 2      | 4             | -        | -      | -             | 5            | 1      | 4             |
| Monterey                     | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Montgomery                   | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Mount Washington             | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Nahant                       | 4              | 4      | -             | -        | -      | -             | 1            | 1      | -             |
| Nantucket                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Natick                       | 10             | 6      | 4             | -        | -      | -             | 13           | 6      | 7             |
| Needham                      | 6              | 5      | 1             | -        | -      | -             | 3            | -      | 3             |
| New Ashford                  | 2              | -      | 2             | -        | -      | -             | -            | -      | -             |
| NEW BEDFORD                  | 32             | 10     | 22            | -        | -      | -             | 26           | 15     | 11            |
| New Braintree                | -              | -      | -             | -        | -      | -             | 2            | 2      | -             |
| New Marlborough              | 2              | 1      | 1             | -        | -      | -             | -            | -      | -             |
| New Salem                    | -              | -      | -             | -        | -      | -             | -            | -      | -             |
| Newbury                      | 2              | 2      | -             | -        | -      | -             | 2            | 1      | 1             |
| NEWBURYPORT                  | 10             | 7      | 3             | -        | -      | -             | 13           | 5      | 8             |
| NEWTON                       | 48             | 21     | 27            | -        | -      | -             | 21           | 7      | 14            |
| Norfolk                      | 2              | 1      | 1             | -        | -      | -             | 1            | 1      | -             |
| NORTH ADAMS                  | 12             | 6      | 6             | -        | -      | -             | 5            | 3      | 2             |
| North Andover                | 6              | 4      | 2             | -        | -      | -             | 4            | 3      | 1             |
| North Attleborough           | 12             | 6      | 6             | -        | -      | -             | 6            | 4      | 2             |
| North Brookfield             | -              | -      | -             | -        | -      | -             | 1            | -      | 1             |
| North Reading                | 2              | 1      | 1             | -        | -      | -             | -            | -      | -             |
| NORTHAMPTON                  | 16             | 10     | 6             | -        | -      | -             | 7            | 4      | 3             |
| Northborough                 | 2              | 1      | 1             | -        | -      | -             | 1            | 1      | -             |
| Northbridge                  | 6              | -      | 6             | -        | -      | -             | 2            | -      | 2             |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Allocated.

Table 40

PLURAL BIRTHS<sup>2</sup> AND STILLBIRTHS,<sup>2</sup> BY SEX, IN EACH COUNTY  
AND MUNICIPALITY: 1954.

| MUNICIPALITIES. <sup>1</sup> | PLURAL BIRTHS. |        |               |           |        |               | STILLBIRTHS. |    |    |
|------------------------------|----------------|--------|---------------|-----------|--------|---------------|--------------|----|----|
|                              | TWINS.         |        |               | TRIPLETS. |        |               |              |    |    |
|                              | Total.         | Males. | Fe-<br>males. | Total.    | Males. | Fe-<br>males. |              |    |    |
|                              |                |        |               |           |        |               |              |    |    |
| Northfield                   | 2              | -      | 2             | -         | -      | -             | -            | -  | -  |
| Norton                       | 2              | 1      | 1             | -         | -      | -             | 2            | -  | 2  |
| Norwell                      | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Norwood                      | 10             | 2      | 8             | -         | -      | -             | 9            | 7  | 2  |
| Oak Bluffs                   | 2              | 2      | -             | -         | -      | -             | -            | -  | -  |
| Oakham                       | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Orange                       | 6              | 3      | 3             | -         | -      | -             | 4            | 2  | 2  |
| Orleans                      | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Otis                         | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Oxford                       | 4              | 2      | 2             | -         | -      | -             | 1            | 1  | -  |
| Palmer                       | 14             | 5      | 9             | -         | -      | -             | 5            | 4  | 1  |
| Paxton                       | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| PEABODY                      | 18             | 7      | 11            | -         | -      | -             | 12           | 8  | 4  |
| Pelham                       | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Pembroke                     | -              | -      | -             | -         | -      | -             | 2            | 1  | 1  |
| Pepperell                    | 4              | 3      | 1             | -         | -      | -             | 2            | 1  | 1  |
| Peru                         | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Petersham                    | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Phillipston                  | -              | -      | -             | -         | -      | -             | 1            | 1  | -  |
| PITTSFIELD                   | 34             | 18     | 16            | 3         | 3      | -             | 18           | 12 | 6  |
| Plainfield                   | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Plainville                   | -              | -      | -             | -         | -      | -             | 1            | -  | 1  |
| Plymouth                     | 8              | 2      | 6             | -         | -      | -             | 9            | 3  | 6  |
| Plympton                     | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Princeton                    | 2              | -      | 2             | -         | -      | -             | -            | -  | -  |
| Provincetown                 | 2              | -      | 2             | -         | -      | -             | -            | -  | -  |
| QUINCY                       | 58             | 34     | 24            | 3         | 2      | 1             | 30           | 14 | 16 |
| Randolph                     | 8              | 5      | 3             | -         | -      | -             | 6            | 4  | 2  |
| Raynham                      | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Reading                      | 12             | 11     | 1             | -         | -      | -             | 8            | 5  | 3  |
| Rehoboth                     | -              | -      | -             | -         | -      | -             | 3            | 2  | 1  |
| REVERE                       | 30             | 17     | 13            | 3         | -      | 3             | 20           | 7  | 13 |
| Richmond                     | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Rochester                    | 2              | 2      | -             | -         | -      | -             | 1            | 1  | -  |
| Rockland                     | 8              | 3      | 5             | 3         | 1      | 2             | 13           | 9  | 4  |
| Rockport                     | 2              | -      | 2             | -         | -      | -             | 1            | 1  | -  |
| Rowe                         | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Rowley                       | -              | -      | -             | -         | -      | -             | 1            | -  | 1  |
| Royalston                    | 2              | -      | 2             | -         | -      | -             | 1            | -  | 1  |
| Russell                      | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Rutland                      | -              | -      | -             | -         | -      | -             | 1            | 1  | -  |
| SALEM                        | 14             | 8      | 6             | -         | -      | -             | 11           | 5  | 6  |
| Salisbury                    | 2              | 2      | -             | -         | -      | -             | 1            | -  | 1  |
| Sandisfield                  | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Sandwich                     | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Saugus                       | 14             | 10     | 4             | -         | -      | -             | 3            | 1  | 2  |
| Savoy                        | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Scituate                     | 4              | 2      | 2             | -         | -      | -             | 1            | 1  | -  |
| Seekonk                      | 4              | 2      | 2             | -         | -      | -             | 1            | -  | 1  |
| Sharon                       | -              | -      | -             | -         | -      | -             | 3            | 2  | 1  |
| Sheffield                    | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Shelburne                    | -              | -      | -             | -         | -      | -             | 1            | 1  | -  |
| Sherborn                     | 2              | -      | 2             | -         | -      | -             | 2            | -  | 2  |
| Shirley                      | 6              | 4      | 2             | -         | -      | -             | 3            | 1  | 2  |
| Shrewsbury                   | 2              | -      | 2             | -         | -      | -             | 3            | -  | 3  |
| Shutesbury                   | -              | -      | -             | -         | -      | -             | 2            | 1  | 1  |
| Somerset                     | 2              | -      | 2             | -         | -      | -             | 6            | 2  | 4  |
| SOMERVILLE                   | 50             | 23     | 27            | -         | -      | -             | 48           | 25 | 23 |
| South Hadley                 | 2              | 2      | -             | 3         | 2      | 1             | 6            | 5  | 1  |
| Southampton                  | -              | -      | -             | -         | -      | -             | -            | -  | -  |
| Southborough                 | 4              | 2      | 2             | -         | -      | -             | 3            | 2  | 1  |
| Southbridge                  | 12             | 5      | 7             | -         | -      | -             | 6            | 2  | 4  |
| Southwick                    | 6              | 3      | 3             | -         | -      | -             | 2            | 2  | -  |
| Spencer                      | 2              | 1      | 1             | -         | -      | -             | 1            | 1  | -  |
| SPRINGFIELD                  | 72             | 39     | 33            | -         | -      | -             | 50           | 28 | 22 |
| Sterling                     | -              | -      | -             | -         | -      | -             | 2            | 1  | -  |
| Stockbridge                  | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Stoneham                     | -              | -      | -             | -         | -      | -             | 6            | 1  | 5  |
| Stoughton                    | 4              | 4      | -             | 3         | 3      | -             | 8            | 6  | 2  |
| Stow                         | 2              | 1      | 1             | -         | -      | -             | -            | -  | -  |
| Sturbridge                   | 2              | -      | 2             | -         | -      | -             | 2            | -  | 2  |
| Sudbury                      | -              | -      | -             | -         | -      | -             | 2            | 1  | 1  |
| Sunderland                   | -              | -      | -             | -         | -      | -             | 1            | -  | 1  |
| Sutton                       | 4              | 2      | 2             | -         | -      | -             | -            | -  | -  |
| Swampscott                   | -              | -      | -             | -         | -      | -             | 4            | 3  | 1  |
| Swansea                      | 6              | 3      | 3             | -         | -      | -             | -            | -  | -  |
| TAUNTON                      | 22             | 9      | 13            | -         | -      | -             | 11           | 4  | 7  |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Allocated.

Table 40

PLURAL BIRTHS<sup>1</sup> AND STILLBIRTHS,<sup>2</sup> BY SEX, IN EACH COUNTY AND MUNICIPALITY: 1954.

| MUNICIPALITIES. <sup>1</sup> | PLURAL BIRTHS. |        |               |           |        |               | STILLBIRTHS. |        |               |
|------------------------------|----------------|--------|---------------|-----------|--------|---------------|--------------|--------|---------------|
|                              | TWINS.         |        |               | TRIPLETS. |        |               | Total.       | Males. | Fe-<br>males. |
|                              | Total.         | Males. | Fe-<br>males. | Total.    | Males. | Fe-<br>males. |              |        |               |
| Templeton . . . . .          | 2              | 1      | 1             | -         | -      | -             | 1            | -      | 1             |
| Tewksbury . . . . .          | 6              | 2      | 4             | -         | -      | -             | 4            | 2      | 2             |
| State Infirmary . . . . .    | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Tisbury . . . . .            | 4              | 3      | 1             | -         | -      | -             | 3            | 2      | -             |
| Tolland . . . . .            | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Topsfield . . . . .          | 2              | 1      | 1             | -         | -      | -             | -            | -      | -             |
| Townsend . . . . .           | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Truro . . . . .              | -              | -      | -             | -         | -      | -             | 1            | -      | 1             |
| Tyngsborough . . . . .       | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Tyringham . . . . .          | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Upton . . . . .              | 6              | 4      | 2             | -         | -      | -             | 2            | 2      | -             |
| Uxbridge . . . . .           | 4              | 4      | -             | -         | -      | -             | 4            | 3      | 1             |
| Wakefield . . . . .          | 8              | 4      | 4             | 3         | 2      | 1             | 9            | 4      | 5             |
| Wales . . . . .              | -              | -      | -             | -         | -      | -             | 1            | 1      | -             |
| Walpole . . . . .            | 20             | 10     | 10            | -         | -      | -             | 5            | 4      | 1             |
| WALTHAM . . . . .            | 24             | 11     | 13            | -         | -      | -             | 16           | 10     | 6             |
| Ware . . . . .               | 2              | 2      | -             | -         | -      | -             | 2            | 1      | 1             |
| Wareham . . . . .            | 8              | 4      | 4             | -         | -      | -             | 7            | 4      | 3             |
| Warren . . . . .             | -              | -      | -             | -         | -      | -             | 1            | 1      | -             |
| Warwick . . . . .            | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Washington . . . . .         | 2              | 2      | -             | -         | -      | -             | -            | -      | -             |
| Watertown . . . . .          | 10             | 5      | 5             | -         | -      | -             | 10           | 6      | 4             |
| Wayland . . . . .            | 2              | 1      | 1             | -         | -      | -             | 2            | 2      | -             |
| Webster . . . . .            | 4              | -      | 4             | -         | -      | -             | 4            | 1      | 3             |
| Wellesley . . . . .          | 8              | 8      | -             | -         | -      | -             | 3            | 2      | 1             |
| Wellfleet . . . . .          | 4              | 2      | 2             | -         | -      | -             | -            | -      | -             |
| Wendell . . . . .            | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Wenham . . . . .             | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| West Boylston . . . . .      | 6              | 3      | 3             | -         | -      | -             | -            | -      | -             |
| West Bridgewater . . . . .   | -              | -      | -             | -         | -      | -             | 3            | -      | 3             |
| West Brookfield . . . . .    | 2              | 1      | 1             | -         | -      | -             | -            | -      | -             |
| West Newbury . . . . .       | 2              | 2      | -             | -         | -      | -             | -            | -      | -             |
| West Springfield . . . . .   | 4              | 3      | 1             | 3         | 3      | -             | 8            | 5      | 3             |
| West Stockbridge . . . . .   | 2              | 2      | -             | -         | -      | -             | 1            | 1      | -             |
| West Tisbury . . . . .       | -              | -      | -             | -         | -      | -             | 1            | -      | 1             |
| Westborough . . . . .        | 2              | 1      | 1             | -         | -      | -             | 3            | -      | 3             |
| WESTFIELD . . . . .          | 4              | 1      | 3             | -         | -      | -             | 11           | 5      | 6             |
| Westford . . . . .           | -              | -      | -             | -         | -      | -             | 2            | -      | 2             |
| Westhampton . . . . .        | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Westminster . . . . .        | -              | -      | -             | -         | -      | -             | 1            | 1      | -             |
| Weston . . . . .             | 2              | 2      | -             | -         | -      | -             | 1            | 1      | -             |
| Westport . . . . .           | 6              | 3      | 3             | -         | -      | -             | 1            | 1      | -             |
| Westwood . . . . .           | 4              | -      | 4             | -         | -      | -             | 1            | 1      | -             |
| Weymouth . . . . .           | 8              | 7      | 1             | -         | -      | -             | 20           | 14     | 6             |
| Whately . . . . .            | -              | -      | -             | -         | -      | -             | 1            | -      | 1             |
| Whitman . . . . .            | 2              | 2      | -             | -         | -      | -             | 1            | 1      | -             |
| Wilbraham . . . . .          | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Williamsburg . . . . .       | 2              | -      | 2             | -         | -      | -             | -            | -      | -             |
| Williamstown . . . . .       | -              | -      | -             | -         | -      | -             | 2            | 2      | -             |
| Wilmington . . . . .         | 10             | 1      | 9             | -         | -      | -             | 3            | 1      | 2             |
| Winchendon . . . . .         | 2              | 2      | -             | -         | -      | -             | 1            | 1      | -             |
| Winchester . . . . .         | 6              | 3      | 3             | -         | -      | -             | 5            | 2      | 3             |
| Windsor . . . . .            | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Winthrop . . . . .           | 6              | 4      | 2             | -         | -      | -             | 3            | 2      | 1             |
| WOBBURN . . . . .            | 18             | 7      | 11            | -         | -      | -             | 11           | 6      | 5             |
| WORCESTER . . . . .          | 94             | 52     | 42            | 3         | 2      | 1             | 64           | 36     | 28            |
| Worthington . . . . .        | -              | -      | -             | -         | -      | -             | -            | -      | -             |
| Wrentham . . . . .           | 2              | 2      | -             | -         | -      | -             | -            | -      | -             |
| Yarmouth . . . . .           | 2              | 1      | 1             | -         | -      | -             | 3            | -      | 3             |

<sup>1</sup> Cities are printed in small capitals.<sup>2</sup> Allocated.



Table 41

LIVE BIRTHS<sup>1</sup> AND BIRTH RATES<sup>1</sup> FOR THE STATE AND CITIES HAVING  
OVER 100,000 INHABITANTS IN 1950: 1900 TO 1954.

| YEARS.                                                       | LIVE BIRTHS |         |            |              |            |             |              |             |
|--------------------------------------------------------------|-------------|---------|------------|--------------|------------|-------------|--------------|-------------|
|                                                              | The State.  | Boston. | Worcester. | Springfield. | Cambridge. | Fall River. | New Bedford. | Somerville. |
| 1900                                                         | 73,386      | 16,328  | 3,131      | 1,560        | 2,648      | 4,327       | 2,230        | -           |
| 1901                                                         | 71,976      | 15,561  | 3,291      | 1,449        | 2,525      | 4,054       | 2,440        | -           |
| 1902                                                         | 72,219      | 15,516  | 3,349      | 1,592        | 2,476      | 4,341       | 2,437        | -           |
| 1903                                                         | 73,584      | 15,664  | 3,501      | 1,647        | 2,528      | 4,448       | 2,469        | -           |
| 1904                                                         | 75,014      | 15,730  | 3,540      | 1,624        | 2,528      | 4,514       | 2,620        | -           |
| 1905                                                         | 75,022      | 15,661  | 3,510      | 1,810        | 2,453      | 4,092       | 2,765        | -           |
| 1906                                                         | 80,237      | 17,062  | 3,743      | 1,816        | 2,768      | 4,333       | 2,949        | -           |
| 1907                                                         | 85,001      | 18,229  | 3,998      | 2,019        | 2,826      | 4,622       | 3,272        | -           |
| 1908                                                         | 86,911      | 18,359  | 3,978      | 2,184        | 2,887      | 4,838       | 3,580        | -           |
| 1909                                                         | 84,039      | 17,584  | 3,645      | 2,258        | 2,643      | 4,692       | 3,836        | -           |
| 1910                                                         | 86,539      | 17,672  | 3,923      | 2,445        | 2,436      | 4,591       | 3,863        | -           |
| 1911                                                         | 88,327      | 17,844  | 4,122      | 2,512        | 2,621      | 4,617       | 4,160        | -           |
| 1912                                                         | 89,882      | 18,745  | 4,167      | 2,779        | 2,605      | 4,714       | 3,594        | -           |
| 1913                                                         | 91,644      | 19,109  | 4,520      | 2,866        | 2,713      | 4,664       | 3,647        | -           |
| 1914                                                         | 93,399      | 19,467  | 4,667      | 2,986        | 2,745      | 4,703       | 3,574        | -           |
| 1915                                                         | 93,155      | 19,713  | 4,504      | 3,099        | 2,610      | 3,910       | 3,533        | -           |
| 1916                                                         | 93,487      | 19,604  | 4,941      | 3,281        | 2,691      | 3,690       | 3,497        | -           |
| 1917                                                         | 95,731      | 19,950  | 5,276      | 3,614        | 2,764      | 3,807       | 3,664        | -           |
| 1918                                                         | 95,607      | 20,092  | 5,239      | 3,770        | 2,672      | 3,645       | 3,920        | -           |
| 1919                                                         | 87,827      | 18,799  | 4,596      | 3,268        | 2,757      | 3,421       | 3,386        | -           |
| 1920                                                         | 91,859      | 19,573  | 4,812      | 3,419        | 2,862      | 3,537       | 3,507        | -           |
| 1921                                                         | 92,207      | 19,397  | 4,838      | 3,392        | 3,048      | 3,710       | 3,649        | -           |
| 1922                                                         | 87,636      | 18,536  | 4,357      | 3,089        | 3,007      | 3,537       | 3,344        | -           |
| 1923                                                         | 89,210      | 19,056  | 4,517      | 3,358        | 3,033      | 3,645       | 3,295        | -           |
| 1924                                                         | 91,463      | 19,776  | 4,551      | 3,520        | 3,144      | 3,594       | 3,170        | -           |
| 1925                                                         | 86,014      | 18,636  | 4,340      | 3,385        | 2,932      | 3,324       | 3,009        | -           |
| 1926                                                         | 83,502      | 18,731  | 4,312      | 3,298        | 2,933      | 3,050       | 2,762        | -           |
| 1927                                                         | 82,273      | 19,079  | 4,310      | 3,158        | 2,902      | 2,872       | 2,432        | -           |
| 1928                                                         | 79,054      | 18,781  | 3,997      | 2,991        | 2,724      | 2,707       | 2,394        | -           |
| 1929                                                         | 74,122      | 17,942  | 3,759      | 3,040        | 2,597      | 2,255       | 2,033        | -           |
| 1930                                                         | 73,690      | 18,057  | 3,638      | 3,106        | 2,524      | 2,201       | 1,988        | 1,677       |
| 1931                                                         | 69,385      | 17,137  | 3,611      | 2,939        | 2,477      | 2,083       | 1,861        | 1,428       |
| 1932                                                         | 68,518      | 17,271  | 3,435      | 2,643        | 2,462      | 2,099       | 1,728        | 1,342       |
| 1933                                                         | 63,457      | 16,249  | 3,101      | 2,414        | 2,169      | 1,977       | 1,666        | 1,220       |
| 1934                                                         | 63,767      | 15,825  | 3,237      | 2,431        | 2,190      | 2,072       | 1,775        | 1,233       |
| 1935                                                         | 62,416      | 12,371  | 2,811      | 2,086        | 1,857      | 1,790       | 1,501        | 1,630       |
| 1936                                                         | 61,184      | 12,117  | 2,688      | 2,044        | 1,742      | 1,669       | 1,545        | 1,658       |
| 1937                                                         | 61,272      | 12,101  | 2,862      | 1,971        | 1,784      | 1,690       | 1,472        | 1,636       |
| 1938                                                         | 62,382      | 11,943  | 2,822      | 1,989        | 1,822      | 1,709       | 1,467        | 1,719       |
| 1939                                                         | 62,575      | 11,965  | 2,784      | 1,930        | 1,832      | 1,699       | 1,400        | 1,656       |
| 1940                                                         | 65,369      | 12,429  | 2,920      | 2,040        | 1,906      | 1,806       | 1,490        | 1,755       |
| 1941                                                         | 70,228      | 12,701  | 3,105      | 2,497        | 2,070      | 1,889       | 1,620        | 1,833       |
| 1942                                                         | 83,371      | 15,063  | 3,824      | 2,950        | 2,362      | 2,354       | 2,047        | 2,092       |
| 1943                                                         | 85,743      | 15,352  | 3,831      | 3,079        | 2,521      | 2,487       | 1,983        | 2,124       |
| 1944                                                         | 78,140      | 14,264  | 3,354      | 2,763        | 2,251      | 2,234       | 1,773        | 1,867       |
| 1945                                                         | 76,455      | 14,670  | 3,209      | 2,870        | 2,218      | 2,100       | 1,808        | 1,865       |
| 1946                                                         | 96,903      | 16,902  | 4,200      | 3,535        | 2,859      | 2,539       | 2,311        | 2,461       |
| 1947                                                         | 106,690     | 18,565  | 4,582      | 3,979        | 3,155      | 2,774       | 2,435        | 2,548       |
| 1948                                                         | 98,933      | 17,076  | 4,036      | 3,640        | 2,858      | 2,398       | 2,210        | 2,452       |
| 1949                                                         | 96,041      | 16,498  | 4,040      | 3,585        | 2,743      | 2,261       | 2,055        | 2,121       |
| 1950                                                         | 95,619      | 16,479  | 3,995      | 3,421        | 2,496      | 2,071       | 2,035        | 2,118       |
| 1951                                                         | 99,851      | 16,019  | 4,080      | 3,732        | 2,659      | 1,998       | 2,082        | 2,154       |
| 1952                                                         | 103,936     | 16,823  | 4,165      | 3,837        | 2,598      | 2,070       | 2,060        | 2,368       |
| 1953                                                         | 104,232     | 16,382  | 4,103      | 3,850        | 2,532      | 2,028       | 1,955        | 2,300       |
| 1954                                                         | 107,086     | 16,388  | 4,238      | 3,959        | 2,578      | 2,088       | 2,065        | 2,302       |
| BIRTH RATES PER 1,000 POPULATION: CENSUS YEARS 1925 TO 1950. |             |         |            |              |            |             |              |             |
| 1925                                                         | 20.8        | 23.9    | 22.8       | 23.8         | 24.5       | 25.8        | 25.2         | -           |
| 1930                                                         | 17.3        | 23.1    | 18.6       | 20.7         | 22.2       | 19.1        | 17.7         | 16.1        |
| 1935                                                         | 14.3        | 15.1    | 14.8       | 13.9         | 15.7       | 15.2        | 13.6         | 16.2        |
| 1940                                                         | 15.1        | 16.1    | 15.1       | 13.6         | 17.2       | 15.6        | 13.5         | 17.2        |
| 1945                                                         | 16.9        | 17.8    | 16.1       | 17.8         | 12.0       | 18.3        | 16.4         | 17.6        |
| 1950                                                         | 20.3        | 20.5    | 19.6       | 21.0         | 20.6       | 18.5        | 18.6         | 20.7        |

<sup>1</sup>Allocated since 1935.

| Table 42 | NATURAL INCREASE. |                        |                                  |                                            |                                                    | SEX.                       |        |           |           |                         |
|----------|-------------------|------------------------|----------------------------------|--------------------------------------------|----------------------------------------------------|----------------------------|--------|-----------|-----------|-------------------------|
|          | YEARS.            | Population.            | Birth rate per 1,000 population. | Excess of births over deaths. <sup>1</sup> | Excess of births over deaths per 1,000 population. | Total number. <sup>2</sup> | Males. | Fe-males. | Un-known. | Males to 1,000 females. |
|          |                   |                        |                                  |                                            |                                                    |                            |        |           |           |                         |
| 1900     | .                 | 2,805,346              | 26.2                             | 22,230                                     | 8.0                                                | 73,386                     | 37,772 | 35,614    | -         | 1,060                   |
| 1901     | .                 | 2,849,047              | 25.3                             | 23,701                                     | 8.4                                                | 71,976                     | 37,004 | 34,972    | -         | 1,058                   |
| 1902     | .                 | 2,889,386              | 25.0                             | 24,728                                     | 8.6                                                | 72,219                     | 37,057 | 35,162    | -         | 1,054                   |
| 1903     | .                 | 2,929,725              | 25.1                             | 24,530                                     | 8.4                                                | 73,584                     | 38,210 | 35,374    | -         | 1,080                   |
| 1904     | .                 | 2,970,064              | 25.3                             | 26,532                                     | 9.0                                                | 75,014                     | 38,689 | 36,325    | -         | 1,065                   |
| 1905     | .                 | 3,015,872              | 24.9                             | 24,536                                     | 8.2                                                | 75,022                     | 38,484 | 36,538    | -         | 1,080                   |
| 1906     | .                 | 3,089,029              | 26.0                             | 29,613                                     | 9.6                                                | 80,237                     | 41,217 | 39,020    | -         | 1,056                   |
| 1907     | .                 | 3,162,186              | 26.9                             | 30,767                                     | 9.7                                                | 85,001                     | 43,486 | 41,515    | -         | 1,047                   |
| 1908     | .                 | 3,235,343              | 26.9                             | 35,123                                     | 10.9                                               | 86,911                     | 44,796 | 42,090    | 25        | 1,064                   |
| 1909     | .                 | 3,308,500              | 25.4                             | 32,803                                     | 9.9                                                | 84,039                     | 43,339 | 40,679    | 21        | 1,061                   |
| 1910     | .                 | 3,380,151              | 25.6                             | 32,132                                     | 9.5                                                | 86,539                     | 44,243 | 42,276    | 20        | 1,047                   |
| 1911     | .                 | 3,446,079              | 25.6                             | 35,265                                     | 10.2                                               | 88,327                     | 45,352 | 42,961    | 14        | 1,056                   |
| 1912     | .                 | 3,512,007              | 25.6                             | 37,482                                     | 10.7                                               | 89,882                     | 46,436 | 43,440    | 6         | 1,069                   |
| 1913     | .                 | 3,577,935              | 25.6                             | 38,242                                     | 10.7                                               | 91,644                     | 47,099 | 44,541    | 4         | 1,057                   |
| 1914     | .                 | 3,643,863              | 25.6                             | 40,426                                     | 11.1                                               | 93,399                     | 47,671 | 45,725    | 3         | 1,043                   |
| 1915     | .                 | 3,709,792              | 25.2                             | 40,045                                     | 10.8                                               | 93,155                     | 47,786 | 45,363    | 6         | 1,053                   |
| 1916     | .                 | 3,775,720              | 24.8                             | 37,121                                     | 9.9                                                | 93,487                     | 48,256 | 45,227    | 4         | 1,067                   |
| 1917     | .                 | 3,841,648              | 24.9                             | 39,103                                     | 10.2                                               | 95,731                     | 49,017 | 46,714    | -         | 1,049                   |
| 1918     | .                 | 3,907,576              | 24.5                             | 16,765                                     | 4.3                                                | 95,607                     | 49,138 | 46,465    | 4         | 1,058                   |
| 1919     | .                 | 3,835,614              | 22.9                             | 35,482                                     | 9.3                                                | 87,827                     | 44,713 | 43,113    | 1         | 1,037                   |
| 1920     | .                 | 3,852,356              | 23.8                             | 38,227                                     | 9.9                                                | 91,859                     | 47,288 | 44,569    | 2         | 1,061                   |
| 1921     | .                 | 3,885,836              | 23.7                             | 44,427                                     | 11.4                                               | 92,207                     | 47,414 | 44,791    | 2         | 1,059                   |
| 1922     | .                 | 3,936,056              | 22.3                             | 36,521                                     | 9.3                                                | 87,636                     | 45,035 | 42,595    | 6         | 1,057                   |
| 1923     | .                 | 3,969,536              | 22.5                             | 36,830                                     | 9.3                                                | 89,210                     | 45,631 | 43,572    | 7         | 1,047                   |
| 1924     | .                 | 4,003,016              | 22.8                             | 41,997                                     | 10.4                                               | 91,463                     | 46,957 | 44,500    | 6         | 1,055                   |
| 1925     | .                 | 4,144,205              | 20.8                             | 34,124                                     | 8.3                                                | 86,014                     | 44,082 | 41,930    | 2         | 1,051                   |
| 1926     | .                 | 4,170,560 <sup>2</sup> | 20.6 <sup>2</sup>                | 30,614                                     | 7.3 <sup>2</sup>                                   | 83,502                     | 42,681 | 40,821    | -         | 1,046                   |
| 1927     | .                 | 4,191,644 <sup>2</sup> | 19.6 <sup>2</sup>                | 32,949                                     | 7.8 <sup>2</sup>                                   | 82,273                     | 42,270 | 40,003    | -         | 1,057                   |
| 1928     | .                 | 4,212,728 <sup>2</sup> | 18.8 <sup>2</sup>                | 27,612                                     | 6.6 <sup>2</sup>                                   | 79,054                     | 40,518 | 38,536    | -         | 1,051                   |
| 1929     | .                 | 4,233,812 <sup>2</sup> | 17.5 <sup>2</sup>                | 21,951                                     | 5.2 <sup>2</sup>                                   | 74,122                     | 38,128 | 35,994    | -         | 1,059                   |
| 1930     | .                 | 4,249,614              | 17.3                             | 24,187                                     | 5.7                                                | 73,690                     | 37,687 | 36,002    | 1         | 1,047                   |
| 1931     | .                 | 4,275,969              | 16.2                             | 20,642                                     | 4.8                                                | 69,385                     | 35,534 | 33,850    | 1         | 1,050                   |
| 1932     | .                 | 4,297,053              | 15.9                             | 18,987                                     | 4.4                                                | 68,518                     | 35,081 | 33,437    | -         | 1,049                   |
| 1933     | .                 | 4,318,137              | 14.7                             | 12,625                                     | 2.9                                                | 63,457                     | 32,462 | 30,995    | -         | 1,047                   |
| 1934     | .                 | 4,339,221              | 14.7                             | 13,007                                     | 3.0                                                | 63,767                     | 32,815 | 30,952    | -         | 1,060                   |
| 1935     | .                 | 4,350,910              | 14.3                             | 12,782                                     | 2.9                                                | 62,416                     | 32,117 | 30,299    | -         | 1,060                   |
| 1936     | .                 | 4,382,896              | 14.0                             | 9,749                                      | 2.3                                                | 61,184                     | 31,290 | 29,894    | -         | 1,047                   |
| 1937     | .                 | 4,404,220              | 13.9                             | 9,533                                      | 2.2                                                | 61,272                     | 31,623 | 29,649    | -         | 1,067                   |
| 1938     | .                 | 4,425,544              | 14.1                             | 13,097                                     | 3.0                                                | 62,382                     | 31,852 | 30,530    | -         | 1,043                   |
| 1939     | .                 | 4,446,868              | 14.1                             | 12,283                                     | 2.8                                                | 62,575                     | 32,048 | 30,527    | -         | 1,050                   |
| 1940     | .                 | 4,316,721              | 15.1                             | 14,671                                     | 3.4                                                | 65,369                     | 33,634 | 31,735    | -         | 1,060                   |
| 1941     | .                 | 4,325,106              | 16.2                             | 19,772                                     | 4.5                                                | 70,228                     | 35,861 | 34,367    | -         | 1,043                   |
| 1942     | .                 | 4,331,814              | 19.2                             | 32,848                                     | 7.5                                                | 83,371                     | 42,931 | 40,440    | -         | 1,062                   |
| 1943     | .                 | 4,338,530              | 19.8                             | 31,332                                     | 7.2                                                | 85,743                     | 44,291 | 41,452    | -         | 1,068                   |
| 1944     | .                 | 4,345,238              | 18.0                             | 26,686                                     | 6.1                                                | 78,140                     | 40,197 | 37,943    | -         | 1,059                   |
| 1945     | .                 | 4,511,866              | 16.9                             | 25,692                                     | 5.7                                                | 76,455                     | 39,484 | 36,970    | 1         | 1,068                   |
| 1946     | .                 | 4,549,036              | 21.3                             | 45,614                                     | 10.0                                               | 96,903                     | 49,878 | 47,023    | 2         | 1,061                   |
| 1947     | .                 | 4,586,206              | 23.3                             | 55,107                                     | 12.1                                               | 106,690                    | 55,074 | 51,615    | 1         | 1,067                   |
| 1948     | .                 | 4,623,376              | 21.4                             | 46,618                                     | 10.1                                               | 98,933                     | 50,812 | 48,121    | -         | 1,056                   |
| 1949     | .                 | 4,660,546              | 20.6                             | 45,599                                     | 9.8                                                | 96,041                     | 49,296 | 46,745    | -         | 1,053                   |
| 1950     | .                 | 4,699,859              | 20.3                             | 45,260                                     | 9.6                                                | 95,619                     | 49,416 | 46,203    | -         | 1,070                   |
| 1951     | .                 | 4,737,238              | 21.1                             | 46,911                                     | 9.9                                                | 99,851                     | 51,217 | 48,634    | -         | 1,053                   |
| 1952     | .                 | 4,774,616              | 21.8                             | 51,956                                     | 10.9                                               | 103,936                    | 53,395 | 50,541    | -         | 1,056                   |
| 1953     | .                 | 4,811,995              | 21.7                             | 52,336                                     | 10.9                                               | 104,232                    | 53,716 | 50,516    | -         | 1,063                   |
| 1954     | .                 | 4,849,374              | 22.1                             | 55,833                                     | 11.5                                               | 107,086                    | 55,002 | 52,084    | -         | 1,056                   |

<sup>1</sup> Exclusive of stillbirths.<sup>2</sup> Revised figures.<sup>3</sup> Allocated since 1935.

Table 43

PLURAL BIRTHS:<sup>1</sup>  
1900 TO 1954.

## STILLBIRTHS: 1900 TO 1954.

| YEARS. |                     |                        | Total<br>number. <sup>2</sup> | Per<br>1,000<br>live births. <sup>2</sup> | SEX.   |          |          | Rate per<br>1,000<br>total<br>births. |
|--------|---------------------|------------------------|-------------------------------|-------------------------------------------|--------|----------|----------|---------------------------------------|
|        | Twins. <sup>2</sup> | Triplets. <sup>2</sup> |                               |                                           | Males. | Females. | Unknown. |                                       |
| 1900   | 814                 | 4                      | 2,873                         | 39                                        | 1,694  | 1,128    | 51       | 38                                    |
| 1901   | 726                 | 9                      | 2,682                         | 37                                        | 1,415  | 1,208    | 59       | 36                                    |
| 1902   | 728                 | 7                      | 2,836                         | 39                                        | 1,696  | 1,098    | 42       | 38                                    |
| 1903   | 850                 | 11                     | 2,635                         | 36                                        | 1,533  | 1,014    | 88       | 35                                    |
| 1904   | 834                 | 4                      | 2,846                         | 38                                        | 1,614  | 1,162    | 70       | 37                                    |
| 1905   | 803                 | 14                     | 2,618                         | 35                                        | 1,515  | 1,043    | 60       | 34                                    |
| 1906   | 878                 | 10                     | 2,760                         | 34                                        | 1,586  | 1,134    | 40       | 33                                    |
| 1907   | 928                 | 10                     | 3,079                         | 36                                        | 1,757  | 1,274    | 48       | 35                                    |
| 1908   | 965                 | 6                      | 3,179                         | 37                                        | 1,863  | 1,278    | 38       | 35                                    |
| 1909   | 881                 | 4                      | 3,102                         | 37                                        | 1,834  | 1,219    | 49       | 36                                    |
| 1910   | 940                 | 17                     | 3,158                         | 36                                        | 1,829  | 1,263    | 66       | 35                                    |
| 1911   | 915                 | 14                     | 3,280                         | 37                                        | 1,825  | 1,408    | 47       | 36                                    |
| 1912   | 996                 | 8                      | 3,188                         | 35                                        | 1,871  | 1,263    | 29       | 34                                    |
| 1913   | 996                 | 13                     | 3,175                         | 35                                        | 1,872  | 1,275    | 28       | 33                                    |
| 1914   | 1,008               | 15                     | 3,349                         | 36                                        | 1,936  | 1,369    | 44       | 35                                    |
| 1915   | 952                 | 9                      | 3,161                         | 34                                        | 1,815  | 1,312    | 34       | 33                                    |
| 1916   | 942                 | 13                     | 3,300                         | 35                                        | 1,916  | 1,334    | 50       | 34                                    |
| 1917   | 1,065               | 7                      | 3,324                         | 35                                        | 1,937  | 1,330    | 57       | 34                                    |
| 1918   | 1,054               | 10                     | 3,779                         | 40                                        | 2,173  | 1,570    | 36       | 38                                    |
| 1919   | 986                 | 7                      | 3,092                         | 35                                        | 1,750  | 1,332    | 10       | 34                                    |
| 1920   | 1,006               | 6                      | 3,336                         | 36                                        | 1,948  | 1,374    | 14       | 35                                    |
| 1921   | 1,059               | 13                     | 3,428                         | 37                                        | 1,983  | 1,429    | 16       | 36                                    |
| 1922   | 916                 | 11                     | 3,268                         | 37                                        | 1,886  | 1,373    | 9        | 36                                    |
| 1923   | 976                 | 8                      | 3,332                         | 37                                        | 1,891  | 1,413    | 28       | 36                                    |
| 1924   | 1,003               | 13                     | 3,548                         | 39                                        | 1,965  | 1,490    | 93       | 37                                    |
| 1925   | 869                 | 17                     | 3,141                         | 37                                        | 1,807  | 1,317    | 17       | 35                                    |
| 1926   | 898                 | 10                     | 2,997                         | 36                                        | 1,675  | 1,313    | 9        | 35                                    |
| 1927   | 894                 | 10                     | 2,969                         | 36                                        | 1,606  | 1,356    | 7        | 35                                    |
| 1928   | 857                 | 9                      | 2,821                         | 36                                        | 1,605  | 1,207    | 9        | 34                                    |
| 1929   | 804                 | 4                      | 2,540                         | 34                                        | 1,414  | 1,123    | 3        | 33                                    |
| 1930   | 783                 | 15                     | 2,597                         | 35                                        | 1,442  | 1,148    | 7        | 34                                    |
| 1931   | 731                 | 13                     | 2,440                         | 35                                        | 1,350  | 1,079    | 11       | 34                                    |
| 1932   | 735                 | 6                      | 2,350                         | 34                                        | 1,317  | 1,025    | 8        | 33                                    |
| 1933   | 645                 | 4                      | 2,173                         | 34                                        | 1,206  | 959      | 8        | 33                                    |
| 1934   | 635                 | 7                      | 1,997                         | 31                                        | 1,108  | 889      | -        | 30                                    |
| 1935   | 612                 | 5                      | 1,886                         | 30                                        | 1,000  | 885      | 1        | 29                                    |
| 1936   | 634                 | 8                      | 1,816                         | 30                                        | 980    | 835      | 1        | 29                                    |
| 1937   | 622                 | 2                      | 1,744                         | 28                                        | 987    | 757      | -        | 28                                    |
| 1938   | 621                 | 6                      | 1,730                         | 28                                        | 922    | 808      | -        | 27                                    |
| 1939   | 651                 | 6                      | 1,765                         | 28                                        | 949    | 816      | -        | 27                                    |
| 1940   | 625                 | 11                     | 1,774                         | 27                                        | 958    | 816      | -        | 26                                    |
| 1941   | 721                 | 9                      | 1,768                         | 25                                        | 933    | 835      | -        | 25                                    |
| 1942   | 856                 | 9                      | 2,066                         | 25                                        | 1,094  | 972      | -        | 24                                    |
| 1943   | 800                 | 9                      | 2,016                         | 24                                        | 1,080  | 936      | -        | 23                                    |
| 1944   | 774                 | 11                     | 1,821                         | 23                                        | 996    | 825      | -        | 23                                    |
| 1945   | 758                 | 8                      | 1,748                         | 23                                        | 917    | 831      | -        | 22                                    |
| 1946   | 1,060               | 6                      | 2,135                         | 22                                        | 1,151  | 984      | -        | 22                                    |
| 1947   | 1,030               | 8                      | 2,123                         | 20                                        | 1,137  | 986      | -        | 20                                    |
| 1948   | 1,048               | 10                     | 1,922                         | 19                                        | 1,045  | 877      | -        | 19                                    |
| 1949   | 974                 | 6                      | 1,780                         | 19                                        | 976    | 804      | -        | 18                                    |
| 1950   | 1,050               | 12                     | 1,815                         | 19                                        | 990    | 825      | -        | 19                                    |
| 1951   | 1,052               | 3                      | 1,775                         | 18                                        | 985    | 790      | -        | 18                                    |
| 1952   | 1,109               | 19                     | 1,792                         | 17                                        | 969    | 823      | -        | 17                                    |
| 1953   | 2,162               | 30                     | 1,839                         | 18                                        | 976    | 860      | -        | 17                                    |
| 1954   | 2,350               | 54                     | 1,659                         | 15                                        | 895    | 764      | -        | 15                                    |

<sup>1</sup> There was one case of quadruplets in 1901, 1903, 1906, 1910, 1912, 1926, 1951 and 1952.<sup>2</sup> Allocated since 1935.

# MARRIAGE STATISTICS

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## INTRODUCTION.

**Marriage Registration.** — The public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and if the ceremony is solemnized in a town other than where the parties reside, in the town where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth, but many City and Town Clerks co-operate by making periodic returns throughout the year. From 1841 to 1954, inclusive, there have been 5,702,315 marriages reported, recorded and tabulated in this department.

**Source of Data.** — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by each of the parties to the marriage. Chapter 561, Acts of 1943 provides that in cases of persons, one or both of whom is in the armed forces, such notice may be given by either party, provided one is a resident. If a marriage is performed in a town other than the town issuing the license, a copy of the license is required to be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention has been filed, unless a court waives the requirement, the marriage license may be issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses are required to be returned by the clergyman or magistrate to the office or offices issuing the same.

**Number of Marriages.** — There has been a decrease in the number of marriages solemnized in 1954, 35,313, which was 1,439 less than 1953. This is the lowest number for the five-year period. The year 1950 showed the greatest number with 41,711 marriages, and in 1951 there were 40,415.

**Solemnization.** — A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth, or, who if a nonresident is the pastor of a church or denomination duly established in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination including ordained deacons in the Methodist Church; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where such congregation is established a certificate of the establishment of the synagogue therein, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court is authorized to be held, or, if he has been designated as a justice of the peace to



solemnize marriages in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usages of their societies; and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual assembly of the Baha'is according to the usage of their society; and a specified marriage may be performed by a nonresident clergyman commissioned by the Governor in accordance with the provisions of General Laws, Chap. 207, Sec. 39; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

Chapter 273 of the Acts of 1946 provides for filing evidence of marriage of residents of Massachusetts who have been married in another State or without the United States, with the city or town clerk of their place of domicile at the time of the marriage.

Chapter 113 of the Acts of 1950 provides for premarital blood examination. Certificates of medical examinations must be presented by both parties to the intended marriage before the marriage certificate is issued.

**Accuracy.** — The registration of marriages presents fewer difficulties than the registration of birth and death records and the statistics should be nearly 100 per cent perfect.

Every precaution has been taken to see that the statutes pertaining to the solemnization of marriage are strictly enforced, but as there is no public registration of ministers of the gospel in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, copies have been prepared of the marriage laws and are forwarded, upon request, to all persons interested, and are sent to the city and town clerks, together with posters setting forth the legal impediments to marriage, which are required to be posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any wilful attempt to evade the requirements of the law.

Marriage licenses issued to residents are valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage must be solemnized in that particular municipality.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. Therefore, it sometimes happens that records for the same marriage coming from different towns do not contain the same information. Names and other facts will be at variance. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but considerable confusion and delay follow from this situation.

**Purpose.** — The practical purposes of marriage records are:

1. As evidence to establish dower and curtesy rights of husband and wife.
2. To prove legality as to claims of inheritance.
3. As evidence upon which to base subsequent records concerning the parties.
4. For Governmental pension purposes.
5. For pensions under Employees Pension Laws.
6. For insurance, pension and retirement purposes.
7. To establish legal settlement for public aid and the settlement of dependent children of parents.
8. For naturalization and passport purposes.
9. To prove legitimacy of children.

The following tables contain the number of marriages solemnized:

Table 44

| COUNTIES AND MUNICIPALITIES. <sup>1</sup> | MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1954. |                       |            |                                 |                                 | MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1954. |                   |                   |                                |
|-------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------|------------|---------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|-------------------|-------------------|--------------------------------|
|                                           | NATIVITY.                                                                                    |                       |            |                                 |                                 | Groom and bride residents.                                                                    | Groom a resident. | Bride a resident. | Groom and bride non-residents. |
|                                           | TOTAL COUPLES.                                                                               | BRIDE AND GROOM BOTH— |            | Native groom and foreign bride. | Foreign groom and native bride. |                                                                                               |                   |                   |                                |
|                                           |                                                                                              | Native.               | Foreign.   |                                 |                                 |                                                                                               |                   |                   |                                |
| <b>The State.</b>                         | <b>35,313</b>                                                                                | <b>32,088</b>         | <b>833</b> | <b>1,046</b>                    | <b>1,346</b>                    | <b>14,100</b>                                                                                 | <b>2,183</b>      | <b>12,058</b>     | <b>6,972</b>                   |
| <b>COUNTIES.</b>                          |                                                                                              |                       |            |                                 |                                 |                                                                                               |                   |                   |                                |
| Barnstable . . . . .                      | 480                                                                                          | 453                   | 3          | 15                              | 9                               | 138                                                                                           | 34                | 124               | 184                            |
| Berkshire . . . . .                       | 929                                                                                          | 865                   | 13         | 27                              | 24                              | 401                                                                                           | 49                | 309               | 170                            |
| Bristol . . . . .                         | 3,230                                                                                        | 2,970                 | 59         | 84                              | 117                             | 1,346                                                                                         | 156               | 946               | 782                            |
| Dukes . . . . .                           | 43                                                                                           | 40                    | —          | 2                               | 1                               | 12                                                                                            | 2                 | 14                | 15                             |
| Essex . . . . .                           | 3,595                                                                                        | 3,344                 | 54         | 93                              | 104                             | 1,472                                                                                         | 271               | 1,269             | 583                            |
| Franklin . . . . .                        | 404                                                                                          | 380                   | 3          | 10                              | 11                              | 118                                                                                           | 44                | 137               | 105                            |
| Hampden . . . . .                         | 2,691                                                                                        | 2,443                 | 63         | 83                              | 102                             | 1,185                                                                                         | 149               | 910               | 447                            |
| Hampshire . . . . .                       | 575                                                                                          | 542                   | 10         | 11                              | 12                              | 148                                                                                           | 43                | 222               | 162                            |
| Middlesex . . . . .                       | 7,626                                                                                        | 6,919                 | 156        | 275                             | 276                             | 2,285                                                                                         | 484               | 3,224             | 1,633                          |
| Nantucket . . . . .                       | 28                                                                                           | 25                    | —          | 1                               | 2                               | 9                                                                                             | 3                 | 6                 | 10                             |
| Norfolk . . . . .                         | 3,030                                                                                        | 2,729                 | 70         | 99                              | 132                             | 774                                                                                           | 208               | 1,214             | 834                            |
| Plymouth . . . . .                        | 1,376                                                                                        | 1,289                 | 25         | 31                              | 31                              | 507                                                                                           | 125               | 460               | 284                            |
| Suffolk . . . . .                         | 7,441                                                                                        | 6,541                 | 292        | 216                             | 392                             | 3,862                                                                                         | 348               | 1,971             | 1,260                          |
| Worcester . . . . .                       | 3,865                                                                                        | 3,548                 | 85         | 99                              | 133                             | 1,843                                                                                         | 267               | 1,252             | 503                            |
| <b>MUNICIPALITIES.</b>                    |                                                                                              |                       |            |                                 |                                 |                                                                                               |                   |                   |                                |
| Abington . . . . .                        | 37                                                                                           | 35                    | —          | 1                               | 1                               | 8                                                                                             | 6                 | 17                | 6                              |
| Acton . . . . .                           | 22                                                                                           | 20                    | —          | —                               | 2                               | 5                                                                                             | 3                 | 12                | 2                              |
| Acushnet . . . . .                        | 39                                                                                           | 32                    | —          | 1                               | 6                               | 3                                                                                             | 3                 | 28                | 5                              |
| Adams . . . . .                           | 77                                                                                           | 70                    | 2          | 2                               | 3                               | 35                                                                                            | 5                 | 31                | 6                              |
| Agawam . . . . .                          | 54                                                                                           | 52                    | 1          | 1                               | —                               | 12                                                                                            | 8                 | 24                | 10                             |
| Alford . . . . .                          | 1                                                                                            | 1                     | —          | —                               | —                               | —                                                                                             | —                 | 1                 | —                              |
| Amesbury . . . . .                        | 132                                                                                          | 122                   | 1          | 5                               | 4                               | 28                                                                                            | 11                | 30                | 63                             |
| Amherst . . . . .                         | 48                                                                                           | 46                    | —          | 2                               | —                               | 10                                                                                            | 6                 | 22                | 10                             |
| Andover . . . . .                         | 67                                                                                           | 63                    | —          | 2                               | 2                               | 19                                                                                            | 7                 | 32                | 9                              |
| Arlington . . . . .                       | 262                                                                                          | 239                   | 4          | 11                              | 8                               | 79                                                                                            | 10                | 137               | 36                             |
| Ashburnham . . . . .                      | 13                                                                                           | 12                    | —          | —                               | 1                               | 6                                                                                             | 1                 | 5                 | 1                              |
| Ashby . . . . .                           | 18                                                                                           | 16                    | —          | 2                               | —                               | —                                                                                             | 1                 | 4                 | 1                              |
| Ashfield . . . . .                        | 8                                                                                            | 8                     | —          | —                               | —                               | 2                                                                                             | 1                 | 4                 | 1                              |
| Ashland . . . . .                         | 19                                                                                           | 18                    | 1          | —                               | —                               | 4                                                                                             | 2                 | 11                | 2                              |
| Athol . . . . .                           | 99                                                                                           | 85                    | 4          | 5                               | 5                               | 51                                                                                            | 8                 | 28                | 12                             |
| ATTLEBORO . . . . .                       | 167                                                                                          | 150                   | 4          | 6                               | 7                               | 58                                                                                            | 11                | 68                | 30                             |
| Auburn . . . . .                          | 115                                                                                          | 109                   | 2          | 3                               | 1                               | 16                                                                                            | 2                 | 31                | 66                             |
| Avon . . . . .                            | 36                                                                                           | 36                    | —          | —                               | —                               | 7                                                                                             | 4                 | 18                | 7                              |
| Ayer . . . . .                            | 146                                                                                          | 135                   | 1          | 5                               | 5                               | 6                                                                                             | —                 | 18                | 122                            |
| Barnstable . . . . .                      | 158                                                                                          | 149                   | 2          | 4                               | 3                               | 47                                                                                            | 17                | 36                | 58                             |
| Barre . . . . .                           | 25                                                                                           | 21                    | 2          | —                               | 2                               | 7                                                                                             | 2                 | 13                | 3                              |
| Becket . . . . .                          | 3                                                                                            | 3                     | —          | —                               | —                               | —                                                                                             | —                 | —                 | 3                              |
| Bedford . . . . .                         | 30                                                                                           | 28                    | —          | 1                               | 1                               | 6                                                                                             | 3                 | 7                 | 14                             |
| Belchertown . . . . .                     | 23                                                                                           | 23                    | —          | —                               | —                               | 7                                                                                             | —                 | 9                 | 7                              |
| Bellingham . . . . .                      | 42                                                                                           | 40                    | —          | —                               | 2                               | 8                                                                                             | 3                 | 14                | 17                             |
| Belmont . . . . .                         | 196                                                                                          | 186                   | 3          | 3                               | 4                               | 24                                                                                            | 9                 | 110               | 53                             |
| Berkley . . . . .                         | 7                                                                                            | 7                     | —          | —                               | —                               | —                                                                                             | —                 | 1                 | 6                              |
| Berlin . . . . .                          | 34                                                                                           | 29                    | 2          | 3                               | —                               | 2                                                                                             | 1                 | 5                 | 26                             |
| Bernardston . . . . .                     | 6                                                                                            | 6                     | —          | —                               | —                               | —                                                                                             | 1                 | 2                 | 3                              |
| BEVERLY . . . . .                         | 167                                                                                          | 155                   | 2          | 10                              | —                               | 65                                                                                            | 8                 | 74                | 20                             |
| Billerica . . . . .                       | 82                                                                                           | 74                    | —          | 2                               | 6                               | 28                                                                                            | 6                 | 36                | 12                             |
| Blackstone . . . . .                      | 34                                                                                           | 34                    | —          | —                               | —                               | 8                                                                                             | 2                 | 19                | 5                              |
| Blandford . . . . .                       | 4                                                                                            | 4                     | —          | —                               | —                               | —                                                                                             | —                 | 1                 | 3                              |
| Bolton . . . . .                          | 2                                                                                            | 2                     | —          | —                               | —                               | —                                                                                             | —                 | 1                 | 1                              |
| Boston . . . . .                          | 6,723                                                                                        | 5,892                 | 270        | 198                             | 363                             | 3,661                                                                                         | 289               | 1,734             | 1,039                          |
| Bourne . . . . .                          | 29                                                                                           | 25                    | —          | 1                               | 3                               | 6                                                                                             | 3                 | 8                 | 12                             |
| Boxborough . . . . .                      | 5                                                                                            | 5                     | —          | —                               | —                               | 2                                                                                             | —                 | 3                 | —                              |
| Boxford . . . . .                         | 4                                                                                            | 4                     | —          | —                               | —                               | —                                                                                             | —                 | 4                 | —                              |
| Boylston . . . . .                        | 8                                                                                            | 8                     | —          | —                               | —                               | 1                                                                                             | 2                 | 5                 | —                              |
| Braintree . . . . .                       | 122                                                                                          | 113                   | 2          | 3                               | 4                               | 35                                                                                            | 4                 | 70                | 13                             |
| Brewster . . . . .                        | 9                                                                                            | 9                     | —          | —                               | —                               | 2                                                                                             | —                 | 3                 | 4                              |
| Bridgewater . . . . .                     | 33                                                                                           | 31                    | —          | 2                               | —                               | 13                                                                                            | 4                 | 15                | 1                              |
| Brimfield . . . . .                       | 8                                                                                            | 8                     | —          | —                               | —                               | 2                                                                                             | —                 | 3                 | 3                              |
| BROCKTON . . . . .                        | 454                                                                                          | 418                   | 16         | 10                              | 10                              | 226                                                                                           | 33                | 149               | 46                             |
| Brookfield . . . . .                      | 12                                                                                           | 11                    | —          | 1                               | —                               | 1                                                                                             | 1                 | 4                 | 6                              |
| Brookline . . . . .                       | 733                                                                                          | 623                   | 37         | 28                              | 45                              | 79                                                                                            | 55                | 198               | 401                            |
| Buckland . . . . .                        | 8                                                                                            | 8                     | —          | —                               | —                               | —                                                                                             | —                 | 2                 | 6                              |
| Burlington . . . . .                      | 22                                                                                           | 22                    | —          | —                               | —                               | 3                                                                                             | 2                 | 16                | 1                              |
| CAMBRIDGE . . . . .                       | 883                                                                                          | 748                   | 41         | 47                              | 47                              | 263                                                                                           | 55                | 337               | 228                            |
| Canton . . . . .                          | 42                                                                                           | 40                    | —          | 1                               | 1                               | 11                                                                                            | 3                 | 26                | 2                              |
| Carlisle . . . . .                        | 2                                                                                            | 2                     | —          | —                               | —                               | —                                                                                             | 1                 | 1                 | —                              |
| Carver . . . . .                          | 12                                                                                           | 12                    | —          | —                               | —                               | 2                                                                                             | 2                 | 6                 | 2                              |
| Charlemont . . . . .                      | 8                                                                                            | 8                     | —          | —                               | —                               | —                                                                                             | —                 | 2                 | 4                              |
| Charlton . . . . .                        | 22                                                                                           | 21                    | —          | 1                               | —                               | 5                                                                                             | 1                 | 7                 | 9                              |
| Chatham . . . . .                         | 17                                                                                           | 16                    | —          | 1                               | —                               | 3                                                                                             | 2                 | 8                 | 4                              |
| Chelmsford . . . . .                      | 62                                                                                           | 61                    | —          | —                               | 1                               | 13                                                                                            | 4                 | 28                | 17                             |
| CHELSEA . . . . .                         | 193                                                                                          | 172                   | 12         | 2                               | 7                               | 63                                                                                            | 16                | 68                | 46                             |
| Cheshire . . . . .                        | 19                                                                                           | 19                    | —          | —                               | —                               | 7                                                                                             | 5                 | 4                 | 3                              |

<sup>1</sup> Cities are printed in small capitals.



Table 44

| Table 44                   | MARRIAGES, CLASSIFIED BY<br>NATIVITY OF BRIDE AND GROOM, IN<br>EACH COUNTY AND MUNICIPALITY: 1954. |                   |                             |               | MARRIAGES, CLASSIFIED BY<br>RESIDENCE OF BRIDE AND<br>GROOM, IN EACH COUNTY AND<br>MUNICIPALITY: 1954. |                                          |                           |                           |                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------|-------------------|-----------------------------|---------------|--------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------|---------------------------|--------------------------------------------------|
|                            | MUNICIPALITIES. <sup>1</sup>                                                                       | NATIVITY.         |                             |               |                                                                                                        | Groom<br>and<br>bride<br>resi-<br>dents. | Groom<br>a resi-<br>dent. | Bride<br>a resi-<br>dent. | Groom<br>and<br>bride<br>non-<br>resi-<br>dents. |
|                            |                                                                                                    | TOTAL<br>COUPLES. | BRIDE<br>AND GROOM<br>BOTH— |               | Native<br>groom<br>and<br>foreign<br>bride.                                                            |                                          |                           |                           |                                                  |
|                            |                                                                                                    |                   | Native.                     | For-<br>eign. |                                                                                                        |                                          |                           |                           |                                                  |
| Chester . . . . .          | 5                                                                                                  | 5                 | —                           | —             | —                                                                                                      | 2                                        | 1                         | 2                         | —                                                |
| Chesterfield . . . . .     | 2                                                                                                  | 2                 | —                           | —             | —                                                                                                      | —                                        | —                         | 2                         | —                                                |
| CHICOPEE . . . . .         | 418                                                                                                | 390               | 8                           | —             | 12                                                                                                     | 150                                      | 15                        | 126                       | 127                                              |
| Chilmark . . . . .         | 1                                                                                                  | 1                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | 1                                                |
| Clarksburg . . . . .       | 2                                                                                                  | 2                 | —                           | —             | —                                                                                                      | —                                        | —                         | 1                         | 1                                                |
| Clinton . . . . .          | 96                                                                                                 | 89                | 5                           | —             | 1                                                                                                      | 41                                       | 8                         | 41                        | 6                                                |
| Cohasset . . . . .         | 27                                                                                                 | 22                | —                           | —             | 3                                                                                                      | 8                                        | 1                         | 9                         | 9                                                |
| Colrain . . . . .          | 15                                                                                                 | 14                | —                           | —             | —                                                                                                      | 5                                        | 2                         | 6                         | 2                                                |
| Concord . . . . .          | 45                                                                                                 | 43                | —                           | —             | 1                                                                                                      | 10                                       | 4                         | 24                        | 7                                                |
| Conway . . . . .           | 7                                                                                                  | 7                 | —                           | —             | —                                                                                                      | 3                                        | 2                         | —                         | 2                                                |
| Cummington . . . . .       | 1                                                                                                  | 1                 | —                           | —             | —                                                                                                      | —                                        | —                         | 1                         | —                                                |
| Dalton . . . . .           | 28                                                                                                 | 26                | —                           | —             | 2                                                                                                      | 11                                       | 2                         | 12                        | 3                                                |
| Danvers . . . . .          | 68                                                                                                 | 65                | 1                           | —             | 1                                                                                                      | 26                                       | 10                        | 27                        | 5                                                |
| Dartmouth . . . . .        | 75                                                                                                 | 72                | —                           | —             | 1                                                                                                      | 18                                       | 3                         | 26                        | 28                                               |
| Dedham . . . . .           | 120                                                                                                | 110               | 2                           | —             | 2                                                                                                      | 26                                       | 12                        | 64                        | 18                                               |
| Deerfield . . . . .        | 37                                                                                                 | 34                | 3                           | —             | —                                                                                                      | 4                                        | 3                         | 13                        | 17                                               |
| Dennis . . . . .           | 15                                                                                                 | 14                | —                           | —             | —                                                                                                      | 7                                        | 2                         | 4                         | 2                                                |
| Dighton . . . . .          | 30                                                                                                 | 30                | —                           | —             | —                                                                                                      | 5                                        | 2                         | 16                        | 7                                                |
| Douglas . . . . .          | 15                                                                                                 | 14                | —                           | —             | —                                                                                                      | 1                                        | 2                         | 3                         | 9                                                |
| Dover . . . . .            | 9                                                                                                  | 7                 | 1                           | —             | 1                                                                                                      | 1                                        | 3                         | 3                         | 2                                                |
| Dracut . . . . .           | 57                                                                                                 | 53                | 1                           | —             | 3                                                                                                      | 7                                        | 2                         | 18                        | 30                                               |
| Dudley . . . . .           | 10                                                                                                 | 10                | —                           | —             | —                                                                                                      | 4                                        | 1                         | 3                         | 2                                                |
| Dunstable . . . . .        | 2                                                                                                  | 2                 | —                           | —             | —                                                                                                      | —                                        | 1                         | 1                         | —                                                |
| Duxbury . . . . .          | 24                                                                                                 | 23                | 1                           | —             | —                                                                                                      | 9                                        | 4                         | 7                         | 4                                                |
| East Bridgewater . . . . . | 22                                                                                                 | 21                | 1                           | —             | —                                                                                                      | 4                                        | 5                         | 8                         | 5                                                |
| East Brookfield . . . . .  | 32                                                                                                 | 32                | —                           | —             | —                                                                                                      | 3                                        | 1                         | 8                         | 20                                               |
| East Longmeadow . . . . .  | 33                                                                                                 | 29                | —                           | —             | 2                                                                                                      | 3                                        | 4                         | 19                        | 7                                                |
| Eastham . . . . .          | 8                                                                                                  | 7                 | —                           | —             | 1                                                                                                      | —                                        | —                         | 5                         | 3                                                |
| Easthampton . . . . .      | 106                                                                                                | 97                | 2                           | —             | 4                                                                                                      | 27                                       | 7                         | 34                        | 38                                               |
| Easton . . . . .           | 48                                                                                                 | 46                | —                           | —             | 2                                                                                                      | 19                                       | 2                         | 22                        | 5                                                |
| Edgartown . . . . .        | 9                                                                                                  | 8                 | —                           | —             | 1                                                                                                      | 4                                        | —                         | 1                         | 4                                                |
| Egremont . . . . .         | 4                                                                                                  | 4                 | —                           | —             | —                                                                                                      | —                                        | —                         | 2                         | 2                                                |
| Erving . . . . .           | 19                                                                                                 | 15                | —                           | —             | 3                                                                                                      | 1                                        | 1                         | 3                         | 14                                               |
| Essex . . . . .            | 8                                                                                                  | 8                 | —                           | —             | —                                                                                                      | 2                                        | 1                         | 4                         | 1                                                |
| EVERETT . . . . .          | 409                                                                                                | 360               | 13                          | —             | 18                                                                                                     | 99                                       | 31                        | 167                       | 112                                              |
| Fairhaven . . . . .        | 77                                                                                                 | 73                | 1                           | —             | —                                                                                                      | 19                                       | 7                         | 40                        | 11                                               |
| FALL RIVER . . . . .       | 805                                                                                                | 764               | 12                          | —             | 11                                                                                                     | 489                                      | 23                        | 241                       | 52                                               |
| Falmouth . . . . .         | 123                                                                                                | 117               | —                           | —             | 5                                                                                                      | 31                                       | 6                         | 32                        | 54                                               |
| FITCHBURG . . . . .        | 331                                                                                                | 298               | 9                           | —             | 11                                                                                                     | 181                                      | 20                        | 105                       | 25                                               |
| Florida . . . . .          | 3                                                                                                  | 3                 | —                           | —             | —                                                                                                      | —                                        | —                         | 3                         | —                                                |
| Foxborough . . . . .       | 27                                                                                                 | 25                | 2                           | —             | —                                                                                                      | 9                                        | 3                         | 11                        | 4                                                |
| Framingham . . . . .       | 180                                                                                                | 170               | 3                           | —             | 3                                                                                                      | 61                                       | 18                        | 86                        | 15                                               |
| Franklin . . . . .         | 44                                                                                                 | 44                | —                           | —             | —                                                                                                      | 18                                       | 2                         | 21                        | 3                                                |
| Freetown . . . . .         | 15                                                                                                 | 15                | —                           | —             | —                                                                                                      | 4                                        | 1                         | 5                         | 5                                                |
| GARDNER . . . . .          | 122                                                                                                | 107               | 4                           | —             | 5                                                                                                      | 57                                       | 10                        | 45                        | 10                                               |
| Gay Head . . . . .         | 1                                                                                                  | 1                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | 1                                                |
| Georgetown . . . . .       | 9                                                                                                  | 9                 | —                           | —             | —                                                                                                      | 5                                        | —                         | 2                         | 2                                                |
| Gill . . . . .             | 2                                                                                                  | 2                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | 2                                                |
| GLOUCESTER . . . . .       | 185                                                                                                | 171               | 4                           | —             | 4                                                                                                      | 105                                      | 8                         | 55                        | 17                                               |
| Goshen . . . . .           | —                                                                                                  | —                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | —                                                |
| Gosnold . . . . .          | —                                                                                                  | —                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | —                                                |
| Grafton . . . . .          | 50                                                                                                 | 49                | —                           | —             | —                                                                                                      | 6                                        | 7                         | 30                        | 7                                                |
| Granby . . . . .           | 16                                                                                                 | 16                | —                           | —             | 1                                                                                                      | —                                        | 2                         | 5                         | 9                                                |
| Granville . . . . .        | 3                                                                                                  | 3                 | —                           | —             | —                                                                                                      | —                                        | —                         | 2                         | 1                                                |
| Great Barrington . . . . . | 57                                                                                                 | 50                | 5                           | —             | —                                                                                                      | 20                                       | 2                         | 21                        | 14                                               |
| Greenfield . . . . .       | 143                                                                                                | 133               | —                           | —             | 5                                                                                                      | 60                                       | 14                        | 46                        | 23                                               |
| Groton . . . . .           | 12                                                                                                 | 11                | 1                           | —             | —                                                                                                      | —                                        | 1                         | 7                         | 4                                                |
| Groveland . . . . .        | 10                                                                                                 | 10                | —                           | —             | —                                                                                                      | 2                                        | 1                         | 5                         | 2                                                |
| Hadley . . . . .           | 15                                                                                                 | 15                | —                           | —             | —                                                                                                      | 3                                        | 1                         | 8                         | 3                                                |
| Halifax . . . . .          | 16                                                                                                 | 16                | —                           | —             | —                                                                                                      | 2                                        | 1                         | 3                         | 10                                               |
| Hamilton . . . . .         | 24                                                                                                 | 19                | 2                           | —             | 2                                                                                                      | 4                                        | 2                         | 10                        | 8                                                |
| Hampden . . . . .          | 11                                                                                                 | 11                | —                           | —             | —                                                                                                      | 2                                        | 1                         | 6                         | 2                                                |
| Hancock . . . . .          | 1                                                                                                  | 1                 | —                           | —             | —                                                                                                      | —                                        | —                         | 1                         | —                                                |
| Hanover . . . . .          | 28                                                                                                 | 26                | 1                           | —             | 1                                                                                                      | 3                                        | 5                         | 7                         | 13                                               |
| Hanson . . . . .           | 12                                                                                                 | 11                | —                           | —             | 1                                                                                                      | 2                                        | 1                         | 5                         | 4                                                |
| Hardwick . . . . .         | 13                                                                                                 | 12                | 1                           | —             | —                                                                                                      | 4                                        | 1                         | 8                         | —                                                |
| Harvard . . . . .          | 9                                                                                                  | 8                 | —                           | —             | —                                                                                                      | 4                                        | —                         | 4                         | 1                                                |
| Harwich . . . . .          | 40                                                                                                 | 38                | 1                           | —             | 1                                                                                                      | 10                                       | 3                         | 10                        | 17                                               |
| Hatfield . . . . .         | 9                                                                                                  | 7                 | 1                           | —             | —                                                                                                      | 6                                        | 1                         | 2                         | —                                                |
| HAVERHILL . . . . .        | 309                                                                                                | 288               | 8                           | —             | 4                                                                                                      | 166                                      | 21                        | 109                       | 13                                               |
| Hawley . . . . .           | —                                                                                                  | —                 | —                           | —             | —                                                                                                      | —                                        | —                         | —                         | —                                                |
| Heath . . . . .            | 4                                                                                                  | 4                 | —                           | —             | —                                                                                                      | 3                                        | —                         | 1                         | —                                                |
| Hingham . . . . .          | 58                                                                                                 | 55                | —                           | —             | —                                                                                                      | 17                                       | 5                         | 26                        | 10                                               |
| Hinsdale . . . . .         | 3                                                                                                  | 3                 | —                           | —             | —                                                                                                      | 1                                        | —                         | 2                         | —                                                |
| Holbrook . . . . .         | 18                                                                                                 | 18                | —                           | —             | —                                                                                                      | 6                                        | —                         | 10                        | 2                                                |

<sup>1</sup> Cities are printed in small capitals.

Table 44

| Table 44                     | MARRIAGES, CLASSIFIED BY<br>NATIVITY OF BRIDE AND GROOM, IN<br>EACH COUNTY AND MUNICIPALITY: 1954. |                             |               |                                             |                                             | MARRIAGES, CLASSIFIED BY<br>RESIDENCE OF BRIDE AND<br>GROOM, IN EACH COUNTY AND<br>MUNICIPALITY: 1954. |                           |                           |                                                  |  |
|------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------|---------------|---------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|--------------------------------------------------|--|
|                              | NATIVITY.                                                                                          |                             |               |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
|                              | TOTAL<br>COUPLES.                                                                                  | BRIDE<br>AND GROOM<br>BOTH— |               | Native<br>groom<br>and<br>foreign<br>bride. | Foreign<br>groom<br>and<br>native<br>bride. | Groom<br>and<br>bride<br>resi-<br>dents.                                                               | Groom<br>a resi-<br>dent. | Bride<br>a resi-<br>dent. | Groom<br>and<br>bride<br>non-<br>resi-<br>dents. |  |
|                              |                                                                                                    | Native.                     | For-<br>eign. |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
| MUNICIPALITIES. <sup>1</sup> |                                                                                                    |                             |               |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
| Holden . . . . .             | 40                                                                                                 | 34                          | 1             | 1                                           | 4                                           | 12                                                                                                     | 2                         | 17                        | 9                                                |  |
| Holland . . . . .            | 3                                                                                                  | 2                           | —             | —                                           | 1                                           | —                                                                                                      | —                         | —                         | 3                                                |  |
| Holliston . . . . .          | 28                                                                                                 | 25                          | —             | 1                                           | 2                                           | 10                                                                                                     | 4                         | 11                        | 3                                                |  |
| HOLYOKE . . . . .            | 367                                                                                                | 331                         | 17            | 9                                           | 10                                          | 181                                                                                                    | 13                        | 143                       | 30                                               |  |
| Hopedale . . . . .           | 20                                                                                                 | 18                          | —             | 1                                           | 1                                           | 8                                                                                                      | 3                         | 8                         | 1                                                |  |
| Hopkinton . . . . .          | 23                                                                                                 | 20                          | —             | 1                                           | 2                                           | 9                                                                                                      | 1                         | 10                        | 3                                                |  |
| Hubbardston . . . . .        | 5                                                                                                  | 5                           | —             | —                                           | —                                           | 1                                                                                                      | 1                         | 3                         | —                                                |  |
| Hudson . . . . .             | 51                                                                                                 | 46                          | —             | 4                                           | 1                                           | 17                                                                                                     | 4                         | 23                        | 7                                                |  |
| Hull . . . . .               | 27                                                                                                 | 25                          | 1             | 1                                           | —                                           | 11                                                                                                     | 1                         | 7                         | 8                                                |  |
| Huntington . . . . .         | 8                                                                                                  | 7                           | —             | —                                           | 1                                           | 3                                                                                                      | 2                         | 2                         | 1                                                |  |
| Ipswich . . . . .            | 55                                                                                                 | 49                          | 3             | —                                           | 3                                           | 12                                                                                                     | 8                         | 28                        | 7                                                |  |
| Kingston . . . . .           | 30                                                                                                 | 29                          | —             | —                                           | 1                                           | 2                                                                                                      | 3                         | 8                         | 17                                               |  |
| Lakeville . . . . .          | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Lancaster . . . . .          | 32                                                                                                 | 28                          | 1             | 3                                           | —                                           | 10                                                                                                     | 4                         | 15                        | 3                                                |  |
| Lanesborough . . . . .       | 8                                                                                                  | 8                           | —             | —                                           | —                                           | 2                                                                                                      | —                         | 3                         | 3                                                |  |
| LAWRENCE . . . . .           | 600                                                                                                | 553                         | 7             | 22                                          | 18                                          | 264                                                                                                    | 61                        | 194                       | 81                                               |  |
| Lee . . . . .                | 32                                                                                                 | 31                          | —             | 1                                           | —                                           | 10                                                                                                     | 1                         | 16                        | 5                                                |  |
| Leicester . . . . .          | 35                                                                                                 | 35                          | —             | —                                           | —                                           | 9                                                                                                      | 5                         | 16                        | 5                                                |  |
| Lenox . . . . .              | 19                                                                                                 | 17                          | —             | 1                                           | 1                                           | —                                                                                                      | 2                         | 8                         | 9                                                |  |
| LEOMINSTER . . . . .         | 198                                                                                                | 183                         | 3             | 7                                           | 5                                           | 94                                                                                                     | 8                         | 87                        | 9                                                |  |
| Leverett . . . . .           | 3                                                                                                  | 3                           | —             | —                                           | —                                           | —                                                                                                      | 1                         | 1                         | 1                                                |  |
| Lexington . . . . .          | 121                                                                                                | 114                         | 1             | 4                                           | 2                                           | 23                                                                                                     | 8                         | 73                        | 17                                               |  |
| Leyden . . . . .             | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Lincoln . . . . .            | 11                                                                                                 | 10                          | 1             | —                                           | —                                           | 1                                                                                                      | 1                         | 7                         | 2                                                |  |
| Littleton . . . . .          | 18                                                                                                 | 16                          | —             | —                                           | 2                                           | 5                                                                                                      | 2                         | 4                         | 7                                                |  |
| Longmeadow . . . . .         | 46                                                                                                 | 44                          | —             | 2                                           | —                                           | 9                                                                                                      | 4                         | 28                        | 5                                                |  |
| LOWELL . . . . .             | 758                                                                                                | 718                         | 6             | 16                                          | 18                                          | 398                                                                                                    | 40                        | 239                       | 81                                               |  |
| Ludlow . . . . .             | 68                                                                                                 | 59                          | 2             | 2                                           | 5                                           | 19                                                                                                     | 4                         | 31                        | 14                                               |  |
| Lunenburg . . . . .          | 28                                                                                                 | 26                          | —             | 1                                           | 1                                           | 5                                                                                                      | 1                         | 10                        | 12                                               |  |
| LYNN . . . . .               | 763                                                                                                | 705                         | 15            | 15                                          | 28                                          | 408                                                                                                    | 40                        | 208                       | 107                                              |  |
| Lynnfield . . . . .          | 38                                                                                                 | 37                          | —             | —                                           | 1                                           | 4                                                                                                      | 1                         | 15                        | 18                                               |  |
| MALDEN . . . . .             | 434                                                                                                | 392                         | 9             | 14                                          | 19                                          | 129                                                                                                    | 28                        | 172                       | 105                                              |  |
| Manchester . . . . .         | 22                                                                                                 | 20                          | —             | 2                                           | —                                           | 7                                                                                                      | 5                         | 6                         | 4                                                |  |
| Mansfield . . . . .          | 44                                                                                                 | 42                          | —             | —                                           | 2                                           | 10                                                                                                     | 2                         | 26                        | 6                                                |  |
| Marblehead . . . . .         | 82                                                                                                 | 78                          | —             | 1                                           | 3                                           | 29                                                                                                     | 3                         | 34                        | 16                                               |  |
| Marion . . . . .             | 12                                                                                                 | 11                          | 1             | —                                           | —                                           | 2                                                                                                      | 1                         | 3                         | 6                                                |  |
| MARLBOROUGH . . . . .        | 90                                                                                                 | 81                          | 1             | 5                                           | 3                                           | 43                                                                                                     | 5                         | 38                        | 4                                                |  |
| Marshfield . . . . .         | 26                                                                                                 | 26                          | —             | —                                           | —                                           | 5                                                                                                      | —                         | 11                        | 10                                               |  |
| Mashpee . . . . .            | 2                                                                                                  | 2                           | —             | —                                           | —                                           | 2                                                                                                      | —                         | —                         | —                                                |  |
| Mattapoisett . . . . .       | 20                                                                                                 | 20                          | —             | —                                           | —                                           | 5                                                                                                      | 1                         | 9                         | 5                                                |  |
| Maynard . . . . .            | 49                                                                                                 | 45                          | 2             | 2                                           | —                                           | 12                                                                                                     | 3                         | 27                        | 7                                                |  |
| Medfield . . . . .           | 13                                                                                                 | 12                          | —             | 1                                           | —                                           | 3                                                                                                      | 3                         | 6                         | 1                                                |  |
| MEDFORD . . . . .            | 488                                                                                                | 447                         | 6             | 15                                          | 20                                          | 137                                                                                                    | 28                        | 216                       | 107                                              |  |
| Medway . . . . .             | 19                                                                                                 | 18                          | 1             | —                                           | —                                           | 5                                                                                                      | 3                         | 7                         | 4                                                |  |
| MELROSE . . . . .            | 147                                                                                                | 142                         | 1             | 2                                           | 2                                           | 33                                                                                                     | 7                         | 84                        | 23                                               |  |
| Mendon . . . . .             | 3                                                                                                  | 3                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 3                         | —                                                |  |
| Merrimac . . . . .           | 38                                                                                                 | 38                          | —             | —                                           | —                                           | 5                                                                                                      | 4                         | 5                         | 24                                               |  |
| Methuen . . . . .            | 112                                                                                                | 102                         | 4             | 3                                           | 3                                           | 26                                                                                                     | 13                        | 46                        | 27                                               |  |
| Middleborough . . . . .      | 92                                                                                                 | 88                          | —             | 2                                           | 2                                           | 37                                                                                                     | 5                         | 26                        | 24                                               |  |
| Middlefield . . . . .        | 1                                                                                                  | 1                           | —             | —                                           | —                                           | 1                                                                                                      | —                         | —                         | —                                                |  |
| Middleton . . . . .          | 14                                                                                                 | 12                          | —             | 1                                           | 1                                           | 6                                                                                                      | 2                         | 3                         | 3                                                |  |
| Milford . . . . .            | 80                                                                                                 | 72                          | 2             | 1                                           | 5                                           | 41                                                                                                     | 6                         | 30                        | 3                                                |  |
| Millbury . . . . .           | 68                                                                                                 | 66                          | 1             | 1                                           | —                                           | 15                                                                                                     | 6                         | 30                        | 17                                               |  |
| Millis . . . . .             | 20                                                                                                 | 18                          | —             | —                                           | 2                                           | 8                                                                                                      | 1                         | 7                         | 4                                                |  |
| Millville . . . . .          | 6                                                                                                  | 5                           | 1             | —                                           | —                                           | 1                                                                                                      | 2                         | 2                         | 1                                                |  |
| Milton . . . . .             | 164                                                                                                | 150                         | 3             | 5                                           | 6                                           | 33                                                                                                     | 16                        | 91                        | 24                                               |  |
| Monroe . . . . .             | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Monson . . . . .             | 31                                                                                                 | 29                          | 1             | 1                                           | —                                           | 11                                                                                                     | 1                         | 11                        | 8                                                |  |
| Montague . . . . .           | 64                                                                                                 | 62                          | —             | 1                                           | 1                                           | 16                                                                                                     | 11                        | 30                        | 7                                                |  |
| Monterey . . . . .           | 6                                                                                                  | 6                           | —             | —                                           | —                                           | 1                                                                                                      | —                         | 1                         | 4                                                |  |
| Montgomery . . . . .         | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Mount Washington . . . . .   | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Nahant . . . . .             | 7                                                                                                  | 7                           | —             | —                                           | —                                           | —                                                                                                      | 1                         | 5                         | 1                                                |  |
| Nantucket . . . . .          | 28                                                                                                 | 25                          | —             | 1                                           | 2                                           | 9                                                                                                      | 3                         | 6                         | 10                                               |  |
| Natick . . . . .             | 97                                                                                                 | 91                          | 1             | 3                                           | 2                                           | 37                                                                                                     | 7                         | 46                        | 7                                                |  |
| Needham . . . . .            | 174                                                                                                | 154                         | 5             | 4                                           | 11                                          | 25                                                                                                     | 9                         | 65                        | 75                                               |  |
| New Ashford . . . . .        | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| NEW BEDFORD . . . . .        | 849                                                                                                | 740                         | 32            | 35                                          | 42                                          | 491                                                                                                    | 33                        | 237                       | 88                                               |  |
| New Braintree . . . . .      | 4                                                                                                  | 4                           | —             | —                                           | —                                           | 1                                                                                                      | 1                         | 2                         | —                                                |  |
| New Marlborough . . . . .    | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| New Salem . . . . .          | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Newbury . . . . .            | 5                                                                                                  | 5                           | —             | —                                           | —                                           | 1                                                                                                      | —                         | 1                         | 3                                                |  |
| NEWBURYPORT . . . . .        | 91                                                                                                 | 83                          | 1             | 2                                           | 5                                           | 40                                                                                                     | 5                         | 32                        | 14                                               |  |
| NEWTON . . . . .             | 618                                                                                                | 558                         | 15            | 24                                          | 21                                          | 126                                                                                                    | 48                        | 300                       | 144                                              |  |
| Norfolk . . . . .            | 7                                                                                                  | 7                           | —             | —                                           | —                                           | —                                                                                                      | 1                         | 1                         | 5                                                |  |

<sup>1</sup> Cities are printed in small capitals.

Table 44

| Table 44                 | MARRIAGES, CLASSIFIED BY<br>NATIVITY OF BRIDE AND GROOM, IN<br>EACH COUNTY AND MUNICIPALITY: 1954. |                   |                             |                                             |                                             | MARRIAGES, CLASSIFIED BY<br>RESIDENCE OF BRIDE AND<br>GROOM, IN EACH COUNTY AND<br>MUNICIPALITY: 1954. |                           |                           |                                                  |  |
|--------------------------|----------------------------------------------------------------------------------------------------|-------------------|-----------------------------|---------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|--------------------------------------------------|--|
|                          | MUNICIPALITIES. <sup>1</sup>                                                                       | NATIVITY.         |                             |                                             |                                             | Groom<br>and<br>bride<br>resi-<br>dents.                                                               | Groom<br>a resi-<br>dent. | Bride<br>a resi-<br>dent. | Groom<br>and<br>bride<br>non-<br>resi-<br>dents. |  |
|                          |                                                                                                    | TOTAL<br>COUPLES. | BRIDE<br>AND GROOM<br>BOTH— | Native<br>groom<br>and<br>foreign<br>bride. | Foreign<br>groom<br>and<br>native<br>bride. |                                                                                                        |                           |                           |                                                  |  |
|                          |                                                                                                    | Native.           | For-<br>eign.               |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
| NORTH ADAMS . . .        | 156                                                                                                | 147               | 1                           | 4                                           | 4                                           | 73                                                                                                     | 8                         | 67                        | 8                                                |  |
| North Andover . . .      | 44                                                                                                 | 44                | —                           | —                                           | —                                           | 11                                                                                                     | 4                         | 25                        | 4                                                |  |
| North Attleborough . . . | 95                                                                                                 | 89                | 1                           | 1                                           | 4                                           | 33                                                                                                     | 8                         | 37                        | 17                                               |  |
| North Brookfield . . .   | 21                                                                                                 | 19                | 1                           | 1                                           | —                                           | 7                                                                                                      | 2                         | 10                        | 2                                                |  |
| North Reading . . .      | 22                                                                                                 | 22                | —                           | —                                           | —                                           | 6                                                                                                      | 7                         | 7                         | 2                                                |  |
| NORTHAMPTON . . .        | 166                                                                                                | 159               | 3                           | 1                                           | 3                                           | 48                                                                                                     | 17                        | 69                        | 32                                               |  |
| Northborough . . .       | 18                                                                                                 | 17                | —                           | —                                           | 1                                           | 7                                                                                                      | 1                         | 8                         | 2                                                |  |
| Northbridge . . .        | 73                                                                                                 | 70                | —                           | 2                                           | 1                                           | 31                                                                                                     | 4                         | 28                        | 10                                               |  |
| Northfield . . .         | 16                                                                                                 | 15                | —                           | —                                           | 1                                           | 4                                                                                                      | 3                         | 5                         | 4                                                |  |
| Norton . . .             | 74                                                                                                 | 68                | 1                           | 5                                           | —                                           | 11                                                                                                     | 5                         | 21                        | 37                                               |  |
| Norwell . . .            | 13                                                                                                 | 11                | 1                           | 1                                           | —                                           | 4                                                                                                      | 1                         | 8                         | —                                                |  |
| Norwood . . .            | 133                                                                                                | 123               | 2                           | 5                                           | 3                                           | 41                                                                                                     | 8                         | 71                        | 13                                               |  |
| Oak Bluffs . . .         | 17                                                                                                 | 15                | —                           | 1                                           | 1                                           | 4                                                                                                      | 2                         | 6                         | 5                                                |  |
| Oakham . . .             | 2                                                                                                  | 1                 | —                           | —                                           | 1                                           | —                                                                                                      | —                         | 1                         | 1                                                |  |
| Orange . . .             | 37                                                                                                 | 36                | —                           | —                                           | 1                                           | 13                                                                                                     | 1                         | 15                        | 8                                                |  |
| Orleans . . .            | 24                                                                                                 | 24                | —                           | —                                           | —                                           | 4                                                                                                      | 1                         | 4                         | 15                                               |  |
| Otis . . .               | 4                                                                                                  | 4                 | —                           | —                                           | —                                           | 1                                                                                                      | —                         | 3                         | —                                                |  |
| Oxford . . .             | 38                                                                                                 | 37                | 1                           | —                                           | —                                           | 10                                                                                                     | 2                         | 18                        | 8                                                |  |
| Palmer . . .             | 80                                                                                                 | 76                | 4                           | —                                           | —                                           | 22                                                                                                     | 4                         | 30                        | 24                                               |  |
| Paxton . . .             | 2                                                                                                  | 2                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | 2                         | —                                                |  |
| PEABODY . . .            | 123                                                                                                | 117               | 2                           | 3                                           | 1                                           | 46                                                                                                     | 12                        | 54                        | 11                                               |  |
| Pelham . . .             | 3                                                                                                  | 3                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | 1                         | 2                                                |  |
| Pembroke . . .           | 11                                                                                                 | 10                | —                           | 1                                           | —                                           | 3                                                                                                      | 1                         | 4                         | 3                                                |  |
| Pepperell . . .          | 31                                                                                                 | 31                | —                           | —                                           | —                                           | 9                                                                                                      | 2                         | 6                         | 14                                               |  |
| Peru . . .               | 3                                                                                                  | 3                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | —                         | 3                                                |  |
| Petersham . . .          | 5                                                                                                  | 4                 | —                           | —                                           | 1                                           | 1                                                                                                      | —                         | 4                         | —                                                |  |
| Phillipston . . .        | 4                                                                                                  | 4                 | —                           | —                                           | —                                           | 3                                                                                                      | —                         | 1                         | —                                                |  |
| PRITTSFIELD . . .        | 381                                                                                                | 358               | 3                           | 9                                           | 11                                          | 226                                                                                                    | 16                        | 106                       | 33                                               |  |
| Plainfield . . .         | 1                                                                                                  | 1                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Plainville . . .         | 9                                                                                                  | 9                 | —                           | —                                           | —                                           | —                                                                                                      | 2                         | 1                         | 6                                                |  |
| Plymouth . . .           | 119                                                                                                | 112               | 1                           | 4                                           | 2                                           | 56                                                                                                     | 11                        | 34                        | 18                                               |  |
| Plympton . . .           | 4                                                                                                  | 3                 | —                           | 1                                           | —                                           | —                                                                                                      | —                         | 1                         | 3                                                |  |
| Princeton . . .          | 4                                                                                                  | 4                 | —                           | —                                           | —                                           | 1                                                                                                      | —                         | 3                         | —                                                |  |
| Provincetown . . .       | 21                                                                                                 | 20                | —                           | 1                                           | —                                           | 14                                                                                                     | —                         | 6                         | 1                                                |  |
| QUINCY . . .             | 606                                                                                                | 534               | 9                           | 30                                          | 33                                          | 247                                                                                                    | 36                        | 258                       | 65                                               |  |
| Randolph . . .           | 86                                                                                                 | 82                | 1                           | 2                                           | 1                                           | 31                                                                                                     | 7                         | 39                        | 9                                                |  |
| Raynham . . .            | 8                                                                                                  | 7                 | 1                           | —                                           | —                                           | 1                                                                                                      | 2                         | 3                         | 2                                                |  |
| Reading . . .            | 78                                                                                                 | 75                | —                           | 1                                           | 2                                           | 20                                                                                                     | 8                         | 36                        | 14                                               |  |
| Rehoboth . . .           | 25                                                                                                 | 23                | —                           | —                                           | 2                                           | 1                                                                                                      | 3                         | 3                         | 18                                               |  |
| REVERE . . .             | 402                                                                                                | 365               | 9                           | 10                                          | 18                                          | 105                                                                                                    | 29                        | 114                       | 154                                              |  |
| Richmond . . .           | 17                                                                                                 | 16                | 1                           | —                                           | —                                           | 1                                                                                                      | 1                         | —                         | 15                                               |  |
| Rochester . . .          | 4                                                                                                  | 4                 | —                           | —                                           | —                                           | 1                                                                                                      | 1                         | 2                         | —                                                |  |
| Rockland . . .           | 101                                                                                                | 96                | —                           | 2                                           | 3                                           | 31                                                                                                     | 6                         | 27                        | 37                                               |  |
| Rockport . . .           | 30                                                                                                 | 27                | —                           | 1                                           | 2                                           | 7                                                                                                      | 3                         | 7                         | 13                                               |  |
| Rowe . . .               | 1                                                                                                  | 1                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | —                         | 1                                                |  |
| Rowley . . .             | 11                                                                                                 | 11                | —                           | —                                           | —                                           | 3                                                                                                      | 1                         | 5                         | 2                                                |  |
| Royalston . . .          | 1                                                                                                  | 1                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Russell . . .            | 8                                                                                                  | 8                 | —                           | —                                           | —                                           | 1                                                                                                      | 1                         | 2                         | 4                                                |  |
| Rutland . . .            | 15                                                                                                 | 13                | 1                           | —                                           | 1                                           | 4                                                                                                      | 1                         | 6                         | 4                                                |  |
| SALEM . . .              | 322                                                                                                | 304               | 1                           | 7                                           | 10                                          | 126                                                                                                    | 13                        | 135                       | 48                                               |  |
| Salisbury . . .          | 12                                                                                                 | 12                | —                           | —                                           | —                                           | 2                                                                                                      | —                         | 7                         | 3                                                |  |
| Sandisfield . . .        | 18                                                                                                 | 16                | —                           | 2                                           | —                                           | —                                                                                                      | —                         | 1                         | 17                                               |  |
| Sandwich . . .           | 11                                                                                                 | 9                 | —                           | 2                                           | —                                           | 2                                                                                                      | —                         | 6                         | 3                                                |  |
| Saugus . . .             | 138                                                                                                | 132               | 1                           | 3                                           | 2                                           | 35                                                                                                     | 16                        | 63                        | 24                                               |  |
| Savoy . . .              | —                                                                                                  | —                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Scituate . . .           | 55                                                                                                 | 51                | —                           | 2                                           | 2                                           | 12                                                                                                     | 8                         | 15                        | 20                                               |  |
| Seekonk . . .            | 349                                                                                                | 324               | 3                           | 12                                          | 10                                          | 7                                                                                                      | 8                         | 6                         | 28                                               |  |
| Sharon . . .             | 44                                                                                                 | 40                | 2                           | 1                                           | 1                                           | 10                                                                                                     | 3                         | 11                        | 20                                               |  |
| Sheffield . . .          | 20                                                                                                 | 19                | —                           | 1                                           | —                                           | 3                                                                                                      | 1                         | 4                         | 12                                               |  |
| Shelburne . . .          | 14                                                                                                 | 13                | —                           | 1                                           | —                                           | 3                                                                                                      | 1                         | 3                         | 7                                                |  |
| Sherborn . . .           | 4                                                                                                  | 4                 | —                           | —                                           | —                                           | 1                                                                                                      | —                         | 1                         | 2                                                |  |
| Shirley . . .            | 22                                                                                                 | 21                | 1                           | —                                           | —                                           | 6                                                                                                      | 3                         | 12                        | 1                                                |  |
| Shrewsbury . . .         | 52                                                                                                 | 49                | 1                           | 1                                           | 1                                           | 12                                                                                                     | 5                         | 29                        | 6                                                |  |
| Shutesbury . . .         | 3                                                                                                  | 3                 | —                           | —                                           | —                                           | —                                                                                                      | 1                         | 1                         | 1                                                |  |
| Somerset . . .           | 62                                                                                                 | 57                | —                           | 3                                           | 2                                           | 13                                                                                                     | 4                         | 40                        | 5                                                |  |
| SOMERVILLE . . .         | 654                                                                                                | 565               | 21                          | 36                                          | 32                                          | 230                                                                                                    | 45                        | 281                       | 98                                               |  |
| South Hadley . . .       | 101                                                                                                | 92                | 3                           | 2                                           | 4                                           | 17                                                                                                     | 5                         | 26                        | 53                                               |  |
| Southampton . . .        | 2                                                                                                  | 1                 | —                           | 1                                           | —                                           | —                                                                                                      | —                         | 2                         | —                                                |  |
| Southborough . . .       | 8                                                                                                  | 6                 | —                           | —                                           | 2                                           | 1                                                                                                      | —                         | 3                         | 4                                                |  |
| Southbridge . . .        | 111                                                                                                | 101               | 2                           | 2                                           | 6                                           | 57                                                                                                     | 13                        | 29                        | 12                                               |  |
| Southwick . . .          | 25                                                                                                 | 22                | —                           | —                                           | 3                                           | 7                                                                                                      | 2                         | 7                         | 9                                                |  |
| Spencer . . .            | 40                                                                                                 | 39                | —                           | 1                                           | —                                           | 18                                                                                                     | 2                         | 18                        | 2                                                |  |
| SPRINGFIELD . . .        | 1,222                                                                                              | 1,088             | 27                          | 45                                          | 62                                          | 661                                                                                                    | 62                        | 373                       | 126                                              |  |
| Sterling . . .           | 3                                                                                                  | 3                 | —                           | —                                           | —                                           | —                                                                                                      | —                         | 2                         | 1                                                |  |
| Stockbridge . . .        | 9                                                                                                  | 9                 | —                           | —                                           | —                                           | 1                                                                                                      | —                         | 6                         | 2                                                |  |

<sup>1</sup> Cities are printed in small capitals.

| Table 44                     | MARRIAGES, CLASSIFIED BY<br>NATIVITY OF BRIDE AND GROOM, IN<br>EACH COUNTY AND MUNICIPALITY: 1954. |                             |               |                                             |                                             | MARRIAGES, CLASSIFIED BY<br>RESIDENCE OF BRIDE AND<br>GROOM, IN EACH COUNTY AND<br>MUNICIPALITY: 1954. |                           |                           |                                                  |  |
|------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------|---------------|---------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|--------------------------------------------------|--|
|                              | NATIVITY.                                                                                          |                             |               |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
|                              | TOTAL<br>COUPLES.                                                                                  | BRIDE<br>AND GROOM<br>BOTH— |               | Native<br>groom<br>and<br>foreign<br>bride. | Foreign<br>groom<br>and<br>native<br>bride. | Groom<br>and<br>bride<br>resi-<br>dents.                                                               | Groom<br>a resi-<br>dent. | Bride<br>a resi-<br>dent. | Groom<br>and<br>bride<br>non-<br>resi-<br>dents. |  |
|                              |                                                                                                    | Native.                     | For-<br>eign. |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
| MUNICIPALITIES. <sup>1</sup> |                                                                                                    |                             |               |                                             |                                             |                                                                                                        |                           |                           |                                                  |  |
| Stoneham . . . . .           | 86                                                                                                 | 76                          | 2             | 3                                           | 5                                           | 28                                                                                                     | 6                         | 41                        | 11                                               |  |
| Stoughton . . . . .          | 70                                                                                                 | 68                          | —             | —                                           | 2                                           | 34                                                                                                     | 6                         | 25                        | 5                                                |  |
| Stow . . . . .               | 3                                                                                                  | 3                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 3                         | —                                                |  |
| Sturbridge . . . . .         | 15                                                                                                 | 14                          | —             | —                                           | 1                                           | —                                                                                                      | —                         | 7                         | 8                                                |  |
| Sudbury . . . . .            | 77                                                                                                 | 72                          | 2             | —                                           | 3                                           | 1                                                                                                      | 2                         | 9                         | 65                                               |  |
| Sunderland . . . . .         | 4                                                                                                  | 4                           | —             | —                                           | —                                           | —                                                                                                      | 1                         | 1                         | 2                                                |  |
| Sutton . . . . .             | 11                                                                                                 | 10                          | —             | —                                           | 1                                           | 2                                                                                                      | 3                         | 3                         | 3                                                |  |
| Swampscott . . . . .         | 92                                                                                                 | 82                          | 2             | 4                                           | 4                                           | 17                                                                                                     | 8                         | 39                        | 28                                               |  |
| Swansea . . . . .            | 68                                                                                                 | 66                          | —             | 1                                           | 1                                           | 23                                                                                                     | 9                         | 20                        | 16                                               |  |
| TAUNTON . . . . .            | 301                                                                                                | 279                         | 4             | 6                                           | 12                                          | 134                                                                                                    | 29                        | 96                        | 42                                               |  |
| Templeton . . . . .          | 22                                                                                                 | 22                          | —             | —                                           | —                                           | 8                                                                                                      | 4                         | 9                         | 1                                                |  |
| Tewksbury . . . . .          | 44                                                                                                 | 39                          | —             | 4                                           | 1                                           | 11                                                                                                     | 5                         | 19                        | 9                                                |  |
| Tisbury . . . . .            | 15                                                                                                 | 15                          | —             | —                                           | —                                           | 4                                                                                                      | —                         | 7                         | 4                                                |  |
| Tolland . . . . .            | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Topsfield . . . . .          | 8                                                                                                  | 8                           | —             | —                                           | —                                           | 1                                                                                                      | 2                         | 3                         | 2                                                |  |
| Townsend . . . . .           | 19                                                                                                 | 19                          | —             | —                                           | —                                           | 4                                                                                                      | 1                         | 4                         | 10                                               |  |
| Truro . . . . .              | 2                                                                                                  | 2                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | 2                                                |  |
| Tyngsborough . . . . .       | 10                                                                                                 | 8                           | 1             | —                                           | 1                                           | 2                                                                                                      | —                         | 1                         | 7                                                |  |
| Tyringham . . . . .          | 3                                                                                                  | 3                           | —             | —                                           | —                                           | —                                                                                                      | 2                         | —                         | 1                                                |  |
| Upton . . . . .              | 16                                                                                                 | 16                          | —             | —                                           | —                                           | 8                                                                                                      | 1                         | 7                         | —                                                |  |
| Uxbridge . . . . .           | 43                                                                                                 | 43                          | —             | —                                           | —                                           | 13                                                                                                     | 8                         | 16                        | 6                                                |  |
| Wakefield . . . . .          | 150                                                                                                | 141                         | 2             | 4                                           | 3                                           | 39                                                                                                     | 15                        | 73                        | 23                                               |  |
| Wales . . . . .              | 6                                                                                                  | 6                           | —             | —                                           | —                                           | 2                                                                                                      | —                         | —                         | 4                                                |  |
| Walpole . . . . .            | 45                                                                                                 | 44                          | —             | —                                           | 1                                           | 11                                                                                                     | 1                         | 27                        | 6                                                |  |
| WALTHAM . . . . .            | 343                                                                                                | 304                         | 3             | 20                                          | 16                                          | 149                                                                                                    | 7                         | 150                       | 37                                               |  |
| Ware . . . . .               | 56                                                                                                 | 54                          | 1             | 1                                           | —                                           | 23                                                                                                     | 1                         | 27                        | 5                                                |  |
| Wareham . . . . .            | 73                                                                                                 | 66                          | 1             | 1                                           | 5                                           | 29                                                                                                     | 4                         | 17                        | 23                                               |  |
| Warren . . . . .             | 26                                                                                                 | 26                          | —             | —                                           | —                                           | 11                                                                                                     | 3                         | 11                        | 1                                                |  |
| Warwick . . . . .            | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Washington . . . . .         | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Watertown . . . . .          | 293                                                                                                | 261                         | 10            | 13                                          | 9                                           | 71                                                                                                     | 19                        | 129                       | 74                                               |  |
| Wayland . . . . .            | 39                                                                                                 | 36                          | —             | 3                                           | —                                           | 4                                                                                                      | 4                         | 12                        | 19                                               |  |
| Webster . . . . .            | 108                                                                                                | 102                         | —             | 3                                           | 3                                           | 38                                                                                                     | 8                         | 41                        | 21                                               |  |
| Wellesley . . . . .          | 137                                                                                                | 124                         | 2             | 6                                           | 5                                           | 25                                                                                                     | 8                         | 59                        | 45                                               |  |
| Wellfleet . . . . .          | 7                                                                                                  | 7                           | —             | —                                           | —                                           | 3                                                                                                      | —                         | 1                         | 3                                                |  |
| Wendell . . . . .            | 2                                                                                                  | 2                           | —             | —                                           | —                                           | 2                                                                                                      | —                         | —                         | —                                                |  |
| Wenham . . . . .             | 3                                                                                                  | 3                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 2                         | 1                                                |  |
| West Boylston . . . . .      | 17                                                                                                 | 17                          | —             | —                                           | —                                           | 5                                                                                                      | 2                         | 5                         | 5                                                |  |
| West Bridgewater . . . . .   | 26                                                                                                 | 25                          | 1             | —                                           | —                                           | 6                                                                                                      | 3                         | 13                        | 4                                                |  |
| West Brookfield . . . . .    | 9                                                                                                  | 9                           | —             | —                                           | —                                           | 1                                                                                                      | 1                         | 2                         | 5                                                |  |
| West Newbury . . . . .       | 2                                                                                                  | 1                           | —             | 1                                           | —                                           | —                                                                                                      | —                         | —                         | 2                                                |  |
| West Springfield . . . . .   | 123                                                                                                | 119                         | —             | 2                                           | 2                                           | 37                                                                                                     | 12                        | 46                        | 28                                               |  |
| West Stockbridge . . . . .   | 5                                                                                                  | 5                           | —             | —                                           | —                                           | 3                                                                                                      | —                         | 1                         | 1                                                |  |
| West Tisbury . . . . .       | —                                                                                                  | —                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | —                                                |  |
| Westborough . . . . .        | 35                                                                                                 | 33                          | —             | 2                                           | —                                           | 11                                                                                                     | 4                         | 16                        | 4                                                |  |
| WESTFIELD . . . . .          | 159                                                                                                | 140                         | 3             | 7                                           | 9                                           | 60                                                                                                     | 15                        | 47                        | 37                                               |  |
| Westford . . . . .           | 34                                                                                                 | 34                          | —             | —                                           | —                                           | 4                                                                                                      | 1                         | 26                        | 3                                                |  |
| Westhampton . . . . .        | 5                                                                                                  | 5                           | —             | —                                           | —                                           | —                                                                                                      | 1                         | 3                         | 1                                                |  |
| Westminster . . . . .        | 20                                                                                                 | 19                          | —             | 1                                           | —                                           | 4                                                                                                      | 2                         | 9                         | 5                                                |  |
| Weston . . . . .             | 33                                                                                                 | 32                          | —             | —                                           | 1                                           | 8                                                                                                      | 2                         | 15                        | 8                                                |  |
| Westport . . . . .           | 92                                                                                                 | 86                          | —             | —                                           | 6                                           | 7                                                                                                      | 1                         | 10                        | 74                                               |  |
| Westwood . . . . .           | 33                                                                                                 | 28                          | 1             | 1                                           | 3                                           | 4                                                                                                      | 1                         | 14                        | 14                                               |  |
| Weymouth . . . . .           | 208                                                                                                | 201                         | —             | 5                                           | 2                                           | 81                                                                                                     | 13                        | 77                        | 37                                               |  |
| Whately . . . . .            | 1                                                                                                  | —                           | —             | —                                           | 1                                           | —                                                                                                      | 1                         | —                         | —                                                |  |
| Whitman . . . . .            | 66                                                                                                 | 63                          | —             | 1                                           | 2                                           | 17                                                                                                     | 13                        | 31                        | 5                                                |  |
| Wilbraham . . . . .          | 17                                                                                                 | 17                          | —             | —                                           | —                                           | 4                                                                                                      | 2                         | 9                         | 2                                                |  |
| Williamsburg . . . . .       | 11                                                                                                 | 11                          | —             | —                                           | —                                           | 3                                                                                                      | —                         | 7                         | 1                                                |  |
| Williamstown . . . . .       | 48                                                                                                 | 39                          | 1             | 5                                           | 3                                           | 6                                                                                                      | 3                         | 15                        | 24                                               |  |
| Wilmington . . . . .         | 50                                                                                                 | 48                          | 1             | —                                           | 1                                           | 19                                                                                                     | 4                         | 20                        | 7                                                |  |
| Winchendon . . . . .         | 55                                                                                                 | 54                          | —             | 1                                           | —                                           | 26                                                                                                     | 4                         | 14                        | 11                                               |  |
| Winchester . . . . .         | 107                                                                                                | 98                          | 1             | 3                                           | 5                                           | 18                                                                                                     | 9                         | 47                        | 33                                               |  |
| Windsor . . . . .            | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | —                         | 1                                                |  |
| Winthrop . . . . .           | 123                                                                                                | 112                         | 1             | 6                                           | 4                                           | 33                                                                                                     | 14                        | 55                        | 21                                               |  |
| WOBBURN . . . . .            | 140                                                                                                | 132                         | 1             | 1                                           | 6                                           | 65                                                                                                     | 5                         | 62                        | 8                                                |  |
| WORCESTER . . . . .          | 1,530                                                                                              | 1,383                       | 41            | 40                                          | 66                                          | 969                                                                                                    | 88                        | 361                       | 112                                              |  |
| Worthington . . . . .        | 1                                                                                                  | 1                           | —             | —                                           | —                                           | —                                                                                                      | —                         | 1                         | —                                                |  |
| Wrentham . . . . .           | 42                                                                                                 | 39                          | —             | 1                                           | 2                                           | 8                                                                                                      | —                         | 11                        | 23                                               |  |
| Yarmouth . . . . .           | 14                                                                                                 | 14                          | —             | —                                           | —                                           | 7                                                                                                      | —                         | 1                         | 6                                                |  |

<sup>1</sup> Cities are printed in small capitals.

Table 45

## MARRIAGES, BY SEX, AGE, AND MARITAL CONDITION: 1954.

| AGE AT MARRIAGE.      | Both sexes.   | MALES.        |               |              |              | FEMALES.      |               |              |              |
|-----------------------|---------------|---------------|---------------|--------------|--------------|---------------|---------------|--------------|--------------|
|                       |               | Total.        | Single.       | Widowed.     | Divorced.    | Total.        | Single.       | Widowed.     | Divorced.    |
| <b>The State.</b>     | <b>70,626</b> | <b>35,313</b> | <b>30,544</b> | <b>1,852</b> | <b>2,917</b> | <b>35,313</b> | <b>30,441</b> | <b>1,642</b> | <b>3,230</b> |
| Under 20 years . . .  | 10,445        | 2,286         | 2,286         | -            | -            | 8,159         | 8,133         | 2            | 24           |
| 20 to 29 years . . .  | 44,453        | 24,011        | 23,328        | 49           | 634          | 20,442        | 19,144        | 139          | 1,159        |
| 30 to 39 years . . .  | 8,689         | 5,037         | 3,786         | 185          | 1,066        | 3,652         | 2,262         | 277          | 1,113        |
| 40 to 49 years . . .  | 3,632         | 1,902         | 806           | 338          | 758          | 1,730         | 645           | 427          | 658          |
| 50 to 59 years . . .  | 2,026         | 1,148         | 264           | 562          | 322          | 878           | 196           | 461          | 221          |
| 60 to 69 years . . .  | 1,098         | 711           | 62            | 535          | 114          | 387           | 51            | 288          | 48           |
| 70 to 79 years . . .  | 266           | 204           | 12            | 170          | 22           | 62            | 9             | 46           | 7            |
| 80 years and over . . | 17            | 14            | -             | 13           | 1            | 3             | 1             | 2            | -            |

Table 46

## MARRIAGES, BY MONTHS IN COUNTIES AND IN CITIES HAVING OVER 50,000 INHABITANTS: 1954.

| COUNTIES AND<br>CITIES HAVING OVER<br>50,000 INHABITANTS<br>IN 1950.<br>(Grouped in order of<br>population.) | AVERAGE DAILY NUMBER OF MARRIAGES |              |              |              |              |              |              |              |              |              |              |              |              |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                                                                                              | The Year.                         | January.     | February.    | March.       | April.       | May.         | June.        | July.        | August.      | September.   | October.     | November.    | December.    |
| <b>The State.</b>                                                                                            | <b>35,313</b>                     | <b>2,052</b> | <b>2,555</b> | <b>1,267</b> | <b>2,519</b> | <b>3,635</b> | <b>4,670</b> | <b>3,175</b> | <b>2,807</b> | <b>4,137</b> | <b>3,735</b> | <b>2,941</b> | <b>1,820</b> |
| Average daily number<br>of marriages                                                                         | 97                                | 66           | 91           | 41           | 84           | 117          | 156          | 102          | 91           | 138          | 120          | 98           | 59           |
| <b>COUNTIES.</b>                                                                                             |                                   |              |              |              |              |              |              |              |              |              |              |              |              |
| Middlesex . . .                                                                                              | 7,626                             | 424          | 543          | 255          | 611          | 761          | 1,108        | 566          | 613          | 928          | 857          | 591          | 369          |
| Suffolk . . .                                                                                                | 7,441                             | 459          | 653          | 304          | 471          | 735          | 930          | 604          | 542          | 894          | 772          | 624          | 453          |
| Worcester . . .                                                                                              | 3,865                             | 235          | 228          | 100          | 255          | 443          | 514          | 406          | 330          | 429          | 393          | 355          | 177          |
| Essex . . .                                                                                                  | 3,595                             | 194          | 271          | 113          | 286          | 373          | 439          | 333          | 300          | 412          | 367          | 304          | 203          |
| Norfolk . . .                                                                                                | 3,030                             | 144          | 237          | 134          | 243          | 278          | 444          | 236          | 253          | 334          | 332          | 216          | 179          |
| Bristol . . .                                                                                                | 3,230                             | 207          | 213          | 103          | 236          | 334          | 388          | 321          | 240          | 425          | 299          | 308          | 156          |
| Hampden . . .                                                                                                | 2,691                             | 154          | 202          | 97           | 158          | 331          | 344          | 274          | 205          | 314          | 276          | 242          | 94           |
| Plymouth . . .                                                                                               | 1,376                             | 87           | 79           | 49           | 108          | 122          | 194          | 129          | 131          | 142          | 145          | 112          | 78           |
| Berkshire . . .                                                                                              | 929                               | 54           | 47           | 56           | 51           | 95           | 118          | 141          | 57           | 88           | 102          | 80           | 40           |
| Hampshire . . .                                                                                              | 575                               | 40           | 34           | 25           | 39           | 65           | 74           | 67           | 41           | 65           | 64           | 43           | 18           |
| Franklin . . .                                                                                               | 404                               | 27           | 20           | 13           | 25           | 39           | 59           | 54           | 38           | 39           | 53           | 24           | 13           |
| Barnstable . . .                                                                                             | 480                               | 22           | 27           | 17           | 33           | 57           | 49           | 38           | 46           | 57           | 63           | 39           | 32           |
| Dukes . . .                                                                                                  | 43                                | 5            | 1            | -            | 2            | 1            | 5            | 4            | 4            | 6            | 6            | 3            | 6            |
| Nantucket . . .                                                                                              | 28                                | -            | -            | 1            | 1            | 1            | 4            | 2            | 7            | 4            | 6            | -            | 2            |
| <b>CITIES OVER 100,000</b>                                                                                   |                                   |              |              |              |              |              |              |              |              |              |              |              |              |
| Boston . . .                                                                                                 | 6,723                             | 404          | 599          | 278          | 417          | 666          | 851          | 550          | 489          | 795          | 699          | 573          | 402          |
| Worcester . . .                                                                                              | 1,530                             | 91           | 95           | 43           | 94           | 178          | 206          | 158          | 148          | 166          | 151          | 133          | 67           |
| Springfield . . .                                                                                            | 1,222                             | 71           | 95           | 54           | 70           | 158          | 156          | 129          | 89           | 126          | 129          | 100          | 45           |
| Cambridge . . .                                                                                              | 883                               | 51           | 70           | 19           | 67           | 92           | 143          | 61           | 87           | 91           | 94           | 75           | 33           |
| Fall River . . .                                                                                             | 805                               | 45           | 47           | 13           | 66           | 108          | 103          | 91           | 42           | 109          | 76           | 75           | 30           |
| New Bedford . . .                                                                                            | 849                               | 51           | 63           | 21           | 76           | 77           | 120          | 85           | 61           | 107          | 75           | 78           | 35           |
| Somerville . . .                                                                                             | 654                               | 40           | 46           | 17           | 57           | 65           | 92           | 45           | 47           | 90           | 73           | 47           | 35           |
| <b>CITIES<br/>50,000 TO 100,000</b>                                                                          |                                   |              |              |              |              |              |              |              |              |              |              |              |              |
| Lynn . . .                                                                                                   | 763                               | 36           | 68           | 29           | 60           | 70           | 89           | 86           | 54           | 86           | 68           | 72           | 45           |
| Lowell . . .                                                                                                 | 758                               | 39           | 48           | 22           | 53           | 90           | 91           | 69           | 67           | 86           | 91           | 69           | 33           |
| Quincy . . .                                                                                                 | 606                               | 26           | 59           | 25           | 47           | 72           | 77           | 47           | 39           | 79           | 64           | 40           | 31           |
| Newton . . .                                                                                                 | 618                               | 28           | 50           | 27           | 52           | 47           | 117          | 45           | 43           | 74           | 56           | 42           | 37           |
| Lawrence . . .                                                                                               | 600                               | 35           | 37           | 15           | 53           | 57           | 80           | 48           | 47           | 70           | 66           | 54           | 38           |
| Medford . . .                                                                                                | 488                               | 27           | 33           | 15           | 32           | 50           | 58           | 35           | 35           | 83           | 64           | 39           | 17           |
| Brockton . . .                                                                                               | 454                               | 30           | 32           | 15           | 39           | 35           | 65           | 33           | 44           | 52           | 49           | 34           | 26           |
| Malden . . .                                                                                                 | 434                               | 19           | 32           | 16           | 38           | 45           | 55           | 25           | 29           | 62           | 51           | 43           | 19           |
| Holyoke . . .                                                                                                | 367                               | 21           | 26           | 10           | 20           | 44           | 44           | 27           | 28           | 58           | 39           | 42           | 8            |
| Pittsfield . . .                                                                                             | 381                               | 16           | 19           | 10           | 28           | 42           | 45           | 48           | 42           | 41           | 42           | 38           | 10           |



| Line No. | Table 47<br>COUNTIES AND SEX. | MARRIAGES IN EACH COUNTY, |              |              |              |              |              |              |              |                       |
|----------|-------------------------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------------|
|          |                               | All<br>ages.              | 13<br>years. | 14<br>years. | 15<br>years. | 16<br>years. | 17<br>years. | 18<br>years. | 19<br>years. | 20 to<br>24<br>years. |
|          | <b>The State.</b>             |                           |              |              |              |              |              |              |              |                       |
| 1        | Grooms . . .                  | 35,313                    | -            | -            | 1            | 30           | 176          | 621          | 1,458        | 14,822                |
| 2        | Brides . . .                  | 35,313                    | 3            | 14           | 96           | 552          | 1,190        | 2,797        | 3,507        | 15,241                |
|          | <b>Barnstable:</b>            |                           |              |              |              |              |              |              |              |                       |
| 3        | Grooms . . .                  | 480                       | -            | -            | -            | -            | 5            | 9            | 19           | 214                   |
| 4        | Brides . . .                  | 480                       | -            | -            | 2            | 13           | 17           | 44           | 66           | 171                   |
|          | <b>Berkshire:</b>             |                           |              |              |              |              |              |              |              |                       |
| 5        | Grooms . . .                  | 929                       | -            | -            | -            | 2            | 12           | 24           | 42           | 411                   |
| 6        | Brides . . .                  | 929                       | -            | 1            | 5            | 13           | 32           | 85           | 135          | 415                   |
|          | <b>Bristol:</b>               |                           |              |              |              |              |              |              |              |                       |
| 7        | Grooms . . .                  | 3,230                     | -            | -            | -            | 4            | 20           | 82           | 187          | 1,343                 |
| 8        | Brides . . .                  | 3,230                     | -            | 1            | 7            | 73           | 142          | 354          | 363          | 1,269                 |
|          | <b>Dukes:</b>                 |                           |              |              |              |              |              |              |              |                       |
| 9        | Grooms . . .                  | 43                        | -            | -            | -            | -            | 1            | 2            | 1            | 9                     |
| 10       | Brides . . .                  | 43                        | -            | -            | 1            | 1            | 2            | 2            | 4            | 17                    |
|          | <b>Essex:</b>                 |                           |              |              |              |              |              |              |              |                       |
| 11       | Grooms . . .                  | 3,595                     | -            | -            | 1            | 4            | 19           | 76           | 179          | 1,505                 |
| 12       | Brides . . .                  | 3,595                     | -            | 1            | 14           | 67           | 159          | 303          | 322          | 1,549                 |
|          | <b>Franklin:</b>              |                           |              |              |              |              |              |              |              |                       |
| 13       | Grooms . . .                  | 404                       | -            | -            | -            | -            | 1            | 15           | 25           | 171                   |
| 14       | Brides . . .                  | 404                       | -            | -            | 1            | 10           | 24           | 48           | 48           | 151                   |
|          | <b>Hampden:</b>               |                           |              |              |              |              |              |              |              |                       |
| 15       | Grooms . . .                  | 2,691                     | -            | -            | -            | 3            | 16           | 46           | 109          | 1,168                 |
| 16       | Brides . . .                  | 2,691                     | 1            | 2            | 7            | 62           | 90           | 235          | 300          | 1,121                 |
|          | <b>Hampshire:</b>             |                           |              |              |              |              |              |              |              |                       |
| 17       | Grooms . . .                  | 575                       | -            | -            | -            | -            | -            | 10           | 24           | 240                   |
| 18       | Brides . . .                  | 575                       | -            | -            | 3            | 6            | 18           | 55           | 60           | 242                   |
|          | <b>Middlesex:</b>             |                           |              |              |              |              |              |              |              |                       |
| 19       | Grooms . . .                  | 7,626                     | -            | -            | -            | 4            | 35           | 110          | 283          | 3,327                 |
| 20       | Brides . . .                  | 7,626                     | -            | 2            | 15           | 84           | 213          | 534          | 715          | 3,537                 |
|          | <b>Nantucket:</b>             |                           |              |              |              |              |              |              |              |                       |
| 21       | Grooms . . .                  | 28                        | -            | -            | -            | -            | -            | -            | 1            | 14                    |
| 22       | Brides . . .                  | 28                        | -            | -            | -            | -            | 1            | 2            | 2            | 13                    |
|          | <b>Norfolk:</b>               |                           |              |              |              |              |              |              |              |                       |
| 23       | Grooms . . .                  | 3,030                     | -            | -            | -            | 1            | 9            | 43           | 86           | 1,288                 |
| 24       | Brides . . .                  | 3,030                     | -            | -            | 4            | 25           | 74           | 176          | 284          | 1,462                 |
|          | <b>Plymouth:</b>              |                           |              |              |              |              |              |              |              |                       |
| 25       | Grooms . . .                  | 1,376                     | -            | -            | -            | 2            | 6            | 27           | 70           | 588                   |
| 26       | Brides . . .                  | 1,376                     | 1            | 2            | 7            | 21           | 56           | 140          | 149          | 536                   |
|          | <b>Suffolk:</b>               |                           |              |              |              |              |              |              |              |                       |
| 27       | Grooms . . .                  | 7,441                     | -            | -            | -            | 7            | 32           | 100          | 252          | 2,847                 |
| 28       | Brides . . .                  | 7,441                     | 1            | 5            | 20           | 106          | 187          | 461          | 643          | 3,159                 |
|          | <b>Worcester:</b>             |                           |              |              |              |              |              |              |              |                       |
| 29       | Grooms . . .                  | 3,865                     | -            | -            | -            | 3            | 20           | 77           | 180          | 1,697                 |
| 30       | Brides . . .                  | 3,865                     | -            | -            | 10           | 71           | 175          | 358          | 416          | 1,599                 |

| Line No. | BY SEX AND AGE: 1954. |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                         |
|----------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
|          | 25 to<br>29<br>years. | 30 to<br>34<br>years. | 35 to<br>39<br>years. | 40 to<br>44<br>years. | 45 to<br>49<br>years. | 50 to<br>54<br>years. | 55 to<br>59<br>years. | 60 to<br>64<br>years. | 65 to<br>69<br>years. | 70 to<br>74<br>years. | 75 to<br>79<br>years. | 80 yrs.<br>and<br>over. |
| 1        | 9,189                 | 3,335                 | 1,702                 | 1,084                 | 818                   | 615                   | 533                   | 395                   | 316                   | 141                   | 63                    | 14                      |
| 2        | 5,201                 | 2,245                 | 1,407                 | 995                   | 735                   | 507                   | 371                   | 246                   | 141                   | 42                    | 20                    | 3                       |
| 3        | 99                    | 35                    | 33                    | 18                    | 10                    | 10                    | 11                    | 5                     | 5                     | 4                     | 3                     | -                       |
| 4        | 58                    | 35                    | 18                    | 18                    | 12                    | 11                    | 7                     | 2                     | 4                     | 2                     | -                     | -                       |
| 5        | 229                   | 74                    | 39                    | 25                    | 19                    | 17                    | 12                    | 9                     | 10                    | 2                     | 2                     | -                       |
| 6        | 98                    | 42                    | 34                    | 29                    | 16                    | 10                    | 2                     | 8                     | 2                     | 2                     | -                     | -                       |
| 7        | 777                   | 273                   | 180                   | 93                    | 73                    | 53                    | 60                    | 39                    | 28                    | 14                    | 3                     | 1                       |
| 8        | 387                   | 210                   | 138                   | 94                    | 66                    | 47                    | 41                    | 27                    | 6                     | 4                     | 1                     | -                       |
| 9        | 16                    | 3                     | -                     | 3                     | 3                     | 3                     | 1                     | -                     | -                     | -                     | 1                     | -                       |
| 10       | 1                     | 5                     | 3                     | -                     | 3                     | 2                     | 1                     | 1                     | -                     | -                     | -                     | -                       |
| 11       | 920                   | 316                   | 166                   | 91                    | 88                    | 74                    | 41                    | 60                    | 27                    | 19                    | 7                     | 2                       |
| 12       | 499                   | 207                   | 138                   | 93                    | 77                    | 66                    | 50                    | 32                    | 12                    | 2                     | 4                     | -                       |
| 13       | 81                    | 39                    | 25                    | 10                    | 7                     | 5                     | 8                     | 7                     | 6                     | 3                     | -                     | 1                       |
| 14       | 46                    | 17                    | 15                    | 12                    | 13                    | 5                     | 4                     | 5                     | 4                     | -                     | 1                     | -                       |
| 15       | 682                   | 257                   | 123                   | 89                    | 51                    | 41                    | 38                    | 29                    | 21                    | 11                    | 6                     | 1                       |
| 16       | 362                   | 176                   | 109                   | 70                    | 46                    | 41                    | 31                    | 22                    | 13                    | 3                     | -                     | -                       |
| 17       | 135                   | 59                    | 31                    | 26                    | 17                    | 10                    | 10                    | 7                     | 3                     | 3                     | -                     | -                       |
| 18       | 68                    | 38                    | 32                    | 22                    | 13                    | 5                     | 8                     | 2                     | 1                     | 1                     | 1                     | -                       |
| 19       | 2,112                 | 702                   | 315                   | 196                   | 149                   | 124                   | 99                    | 73                    | 55                    | 30                    | 11                    | 1                       |
| 20       | 1,239                 | 476                   | 253                   | 193                   | 118                   | 98                    | 77                    | 32                    | 30                    | 8                     | 2                     | -                       |
| 21       | 5                     | 1                     | 2                     | 2                     | 1                     | -                     | -                     | 2                     | -                     | -                     | -                     | -                       |
| 22       | 2                     | 4                     | 1                     | 1                     | 1                     | -                     | -                     | 1                     | -                     | -                     | -                     | -                       |
| 23       | 857                   | 300                   | 129                   | 82                    | 60                    | 48                    | 46                    | 37                    | 21                    | 9                     | 11                    | 3                       |
| 24       | 470                   | 179                   | 112                   | 70                    | 64                    | 39                    | 30                    | 24                    | 10                    | 3                     | 4                     | -                       |
| 25       | 310                   | 127                   | 67                    | 43                    | 43                    | 28                    | 18                    | 15                    | 23                    | 8                     | 1                     | -                       |
| 26       | 186                   | 76                    | 63                    | 41                    | 41                    | 21                    | 10                    | 10                    | 11                    | 5                     | -                     | -                       |
| 27       | 2,005                 | 812                   | 424                   | 293                   | 218                   | 141                   | 126                   | 70                    | 70                    | 29                    | 11                    | 4                       |
| 28       | 1,263                 | 543                   | 356                   | 243                   | 189                   | 106                   | 69                    | 49                    | 28                    | 8                     | 2                     | 3                       |
| 29       | 961                   | 337                   | 168                   | 113                   | 79                    | 61                    | 63                    | 42                    | 47                    | 9                     | 7                     | 1                       |
| 30       | 522                   | 237                   | 135                   | 109                   | 76                    | 56                    | 41                    | 31                    | 20                    | 4                     | 5                     | -                       |

Table 48

## MARRIAGES, BY SEX AND AGE: 1954.

| AGE OF GROOMS. | AGE OF BRIDES. |           |           |           |           |           |           |           |           |           |           |           |           |           |             |  |
|----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|--|
|                | All ages.      | Under 20. | 20 to 24. | 25 to 29. | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 and over |  |
| All Ages.      | 35,313         | 8,159     | 15,241    | 5,201     | 2,245     | 1,407     | 995       | 735       | 507       | 371       | 246       | 141       | 42        | 20        | 3           |  |
| Under 20.      | 2,286          | 1,898     | 375       | 13        | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |
| 20 to 24.      | 14,822         | 5,158     | 8,681     | 872       | 89        | 18        | 3         | 1         | —         | —         | —         | —         | —         | —         | —           |  |
| 25 to 29.      | 9,189          | 937       | 5,021     | 2,562     | 516       | 127       | 18        | 6         | 2         | —         | —         | —         | —         | —         | —           |  |
| 30 to 34.      | 3,335          | 121       | 895       | 1,177     | 765       | 278       | 83        | 12        | 3         | —         | 1         | —         | —         | —         | —           |  |
| 35 to 39.      | 1,702          | 33        | 186       | 388       | 496       | 382       | 151       | 58        | 7         | 1         | —         | —         | —         | —         | —           |  |
| 40 to 44.      | 1,084          | 8         | 57        | 135       | 226       | 284       | 227       | 101       | 35        | 6         | 4         | 1         | —         | —         | —           |  |
| 45 to 49.      | 818            | 2         | 16        | 31        | 85        | 180       | 231       | 185       | 59        | 26        | 2         | 1         | —         | —         | —           |  |
| 50 to 54.      | 615            | 1         | 4         | 16        | 43        | 80        | 162       | 141       | 113       | 39        | 12        | 2         | 1         | 1         | —           |  |
| 55 to 59.      | 533            | —         | 4         | 5         | 15        | 28        | 77        | 128       | 129       | 105       | 34        | 6         | 2         | —         | —           |  |
| 60 to 64.      | 395            | —         | 1         | 2         | 10        | 16        | 25        | 54        | 92        | 96        | 76        | 21        | 2         | —         | —           |  |
| 65 to 69.      | 316            | 1         | 1         | —         | —         | 11        | 11        | 36        | 46        | 61        | 69        | 56        | 20        | 2         | 2           |  |
| 70 to 74.      | 141            | —         | —         | —         | —         | 1         | 4         | 11        | 17        | 28        | 33        | 38        | 6         | 3         | —           |  |
| 75 to 79.      | 63             | —         | —         | —         | —         | 2         | 1         | 2         | 2         | 7         | 12        | 16        | 8         | 13        | —           |  |
| 80 and over.   | 14             | —         | —         | —         | —         | —         | 2         | —         | 2         | 2         | 3         | —         | 3         | 1         | 1           |  |

Table 49

## FIRST MARRIAGES, BY SEX AND AGE: 1954.

| AGE OF GROOMS (BACHELORS). | AGE OF BRIDES (MAIDS). |           |           |           |           |           |           |           |           |           |           |           |           |           |             |  |
|----------------------------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|--|
|                            | All ages.              | Under 20. | 20 to 24. | 25 to 29. | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 and over |  |
| All Ages.                  | 28,403                 | 7,986     | 14,270    | 4,055     | 1,214     | 489       | 209       | 92        | 50        | 20        | 13        | 2         | 3         | —         | —           |  |
| Under 20                   | 2,275                  | 1,897     | 367       | 11        | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |
| 20 to 24                   | 14,322                 | 5,096     | 8,421     | 742       | 58        | 5         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |
| 25 to 29                   | 8,036                  | 876       | 4,617     | 2,138     | 344       | 57        | 4         | —         | —         | —         | —         | —         | —         | —         | —           |  |
| 30 to 34                   | 2,278                  | 91        | 725       | 858       | 452       | 119       | 27        | 3         | 3         | —         | —         | —         | —         | —         | —           |  |
| 35 to 39                   | 826                    | 20        | 110       | 238       | 239       | 164       | 41        | 11        | 2         | 1         | —         | —         | —         | —         | —           |  |
| 40 to 44                   | 339                    | 4         | 24        | 54        | 86        | 86        | 54        | 23        | 6         | —         | 1         | 1         | —         | —         | —           |  |
| 45 to 49                   | 159                    | 1         | 4         | 8         | 19        | 41        | 49        | 25        | 6         | 6         | —         | —         | —         | —         | —           |  |
| 50 to 54                   | 89                     | —         | 1         | 4         | 12        | 12        | 18        | 13        | 14        | 3         | 2         | —         | —         | —         | —           |  |
| 55 to 59                   | 46                     | —         | —         | 1         | 3         | 3         | 4         | 13        | 13        | 6         | 2         | —         | 1         | —         | —           |  |
| 60 to 64                   | 16                     | —         | —         | 1         | 1         | —         | —         | 1         | 4         | 3         | 5         | —         | 1         | —         | —           |  |
| 65 to 69                   | 12                     | 1         | 1         | —         | —         | 2         | 2         | 1         | —         | 1         | 2         | 1         | 1         | —         | —           |  |
| 70 to 74                   | 4                      | —         | —         | —         | —         | —         | —         | 2         | 1         | —         | 1         | —         | —         | —         | —           |  |
| 75 to 79                   | 1                      | —         | —         | —         | —         | —         | —         | —         | 1         | —         | —         | —         | —         | —         | —           |  |
| 80 and over                | —                      | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |

Table 50

## FIRST MARRIAGES OF GROOMS AND REMARRIAGES OF BRIDES, BY AGE: 1954.

| AGE OF GROOMS (BACHELORS). | AGE OF BRIDES (WIDOWS). <sup>1</sup> |           |           |           |           |           |           |           |           |           |           |           |           |           |             |  |
|----------------------------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|--|
|                            | All ages.                            | Under 20. | 20 to 24. | 25 to 29. | 30 to 34. | 35 to 39. | 40 to 44. | 45 to 49. | 50 to 54. | 55 to 59. | 60 to 64. | 65 to 69. | 70 to 74. | 75 to 79. | 80 and over |  |
| All Ages.                  | 2,141                                | 25        | 389       | 569       | 388       | 308       | 192       | 136       | 61        | 40        | 22        | 9         | 2         | —         | —           |  |
| Under 20.                  | 11                                   | 1         | 8         | 2         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |
| 20 to 24.                  | 331                                  | 19        | 162       | 106       | 29        | 12        | 2         | 1         | —         | —         | —         | —         | —         | —         | —           |  |
| 25 to 29.                  | 639                                  | 4         | 176       | 274       | 116       | 49        | 13        | 5         | 2         | —         | —         | —         | —         | —         | —           |  |
| 30 to 34.                  | 415                                  | —         | 27        | 131       | 133       | 87        | 32        | 4         | —         | —         | 1         | —         | —         | —         | —           |  |
| 35 to 39.                  | 267                                  | 1         | 13        | 42        | 63        | 80        | 38        | 28        | 2         | —         | —         | —         | —         | —         | —           |  |
| 40 to 44.                  | 189                                  | —         | 3         | 10        | 36        | 50        | 49        | 20        | 14        | 4         | 3         | —         | —         | —         | —           |  |
| 45 to 49.                  | 119                                  | —         | —         | 4         | 7         | 21        | 29        | 44        | 9         | 5         | —         | —         | —         | —         | —           |  |
| 50 to 54.                  | 69                                   | —         | —         | —         | 1         | 6         | 14        | 22        | 18        | 4         | 4         | —         | —         | —         | —           |  |
| 55 to 59.                  | 60                                   | —         | —         | —         | 2         | 1         | 11        | 9         | 12        | 19        | 4         | 1         | 1         | —         | —           |  |
| 60 to 64.                  | 19                                   | —         | —         | —         | 1         | —         | 2         | 3         | 3         | 4         | 2         | 4         | —         | —         | —           |  |
| 65 to 69.                  | 15                                   | —         | —         | —         | —         | 2         | 1         | —         | 1         | 3         | 4         | 3         | 1         | —         | —           |  |
| 70 to 74.                  | 5                                    | —         | —         | —         | —         | —         | 1         | —         | —         | —         | 3         | 1         | —         | —         | —           |  |
| 75 to 79.                  | 2                                    | —         | —         | —         | —         | —         | —         | —         | —         | 1         | 1         | —         | —         | —         | —           |  |
| 80 and over                | —                                    | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —         | —           |  |

<sup>1</sup> Includes divorced.

| Table 51        | REMARRIAGES OF GROOMS AND FIRST MARRIAGES OF BRIDES, BY AGE: 1954. |                        |                   |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |
|-----------------|--------------------------------------------------------------------|------------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
|                 | AGE OF<br>GROOMS<br>(WIDOWERS). <sup>1</sup>                       | AGE OF BRIDES (MAIDS). |                   |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |
|                 |                                                                    | All<br>ages.           | Un-<br>der<br>20. | 20<br>to<br>24. | 25<br>to<br>29. | 30<br>to<br>34. | 35<br>to<br>39. | 40<br>to<br>44. | 45<br>to<br>49. | 50<br>to<br>54. | 55<br>to<br>59. | 60<br>to<br>64. | 65<br>to<br>69. | 70<br>to<br>74. | 75<br>to<br>79. | 80<br>and<br>over |
| All Ages.       | 2,038                                                              | 147                    | 471               | 348             | 319             | 240             | 205             | 139             | 90              | 36              | 20              | 16              | 5               | 1               | 1               |                   |
| Under 20 . . .  | —                                                                  | —                      | —                 | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               |                   |
| 20 to 24 . . .  | 137                                                                | 42                     | 76                | 17              | 1               | 1               | —               | —               | —               | —               | —               | —               | —               | —               | —               |                   |
| 25 to 29 . . .  | 360                                                                | 57                     | 185               | 89              | 24              | 5               | —               | —               | —               | —               | —               | —               | —               | —               | —               |                   |
| 30 to 34 . . .  | 375                                                                | 30                     | 117               | 116             | 85              | 23              | 3               | 1               | —               | —               | —               | —               | —               | —               | —               |                   |
| 35 to 39 . . .  | 309                                                                | 12                     | 55                | 69              | 96              | 54              | 20              | 3               | —               | —               | —               | —               | —               | —               | —               |                   |
| 40 to 44 . . .  | 234                                                                | 4                      | 22                | 32              | 54              | 52              | 43              | 25              | 2               | —               | —               | —               | —               | —               | —               |                   |
| 45 to 49 . . .  | 202                                                                | 1                      | 11                | 14              | 32              | 52              | 54              | 25              | 10              | 2               | 1               | —               | —               | —               | —               |                   |
| 50 to 54 . . .  | 139                                                                | 1                      | 1                 | 8               | 16              | 23              | 44              | 26              | 16              | 3               | 1               | —               | —               | —               | —               |                   |
| 55 to 59 . . .  | 117                                                                | —                      | 3                 | 3               | 6               | 13              | 29              | 26              | 23              | 9               | 3               | 2               | —               | —               | —               |                   |
| 60 to 64 . . .  | 79                                                                 | —                      | 1                 | —               | 5               | 10              | 8               | 17              | 21              | 11              | 6               | —               | —               | —               | —               |                   |
| 65 to 69 . . .  | 45                                                                 | —                      | —                 | —               | —               | 4               | 1               | 11              | 14              | 2               | 4               | 6               | 2               | —               | 1               |                   |
| 70 to 74 . . .  | 27                                                                 | —                      | —                 | —               | —               | —               | 1               | 2               | 4               | 7               | 1               | 7               | 1               | —               | —               |                   |
| 75 to 79 . . .  | 11                                                                 | —                      | —                 | —               | —               | 2               | —               | 1               | —               | 1               | 3               | 1               | 2               | 1               | —               |                   |
| 80 and over . . | 3                                                                  | —                      | —                 | —               | —               | —               | 1               | —               | —               | 1               | 1               | —               | —               | —               | —               |                   |

<sup>1</sup> Includes divorced.

| Table 52        | REMARRIAGES OF BOTH PARTIES, BY AGE: 1954. |                   |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |  |
|-----------------|--------------------------------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|--|
|                 | AGE OF BRIDES (WIDOWS). <sup>1</sup>       |                   |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |  |
|                 | All<br>ages.                               | Un-<br>der<br>20. | 20<br>to<br>24. | 25<br>to<br>29. | 30<br>to<br>34. | 35<br>to<br>39. | 40<br>to<br>44. | 45<br>to<br>49. | 50<br>to<br>54. | 55<br>to<br>59. | 60<br>to<br>64. | 65<br>to<br>69. | 70<br>to<br>74. | 75<br>to<br>79. | 80<br>and<br>over |  |
| All Ages.       | 2,731                                      | 1                 | 111             | 229             | 324             | 370             | 389             | 368             | 306             | 275             | 191             | 114             | 32              | 19              | 2                 |  |
| Under 20 . . .  | —                                          | —                 | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               | —               | —                 |  |
| 20 to 24 . . .  | 32                                         | 1                 | 22              | 7               | 1               | —               | 1               | —               | —               | —               | —               | —               | —               | —               | —                 |  |
| 25 to 29 . . .  | 154                                        | —                 | 43              | 61              | 32              | 16              | 1               | 1               | —               | —               | —               | —               | —               | —               | —                 |  |
| 30 to 34 . . .  | 267                                        | —                 | 26              | 72              | 95              | 49              | 21              | 4               | —               | —               | —               | —               | —               | —               | —                 |  |
| 35 to 39 . . .  | 300                                        | —                 | 8               | 39              | 98              | 84              | 52              | 16              | 3               | —               | —               | —               | —               | —               | —                 |  |
| 40 to 44 . . .  | 322                                        | —                 | 8               | 39              | 50              | 96              | 81              | 33              | 13              | 2               | —               | —               | —               | —               | —                 |  |
| 45 to 49 . . .  | 338                                        | —                 | 1               | 5               | 27              | 66              | 99              | 91              | 34              | 13              | 1               | 1               | —               | —               | —                 |  |
| 50 to 54 . . .  | 318                                        | —                 | 2               | 4               | 14              | 39              | 76              | 80              | 65              | 29              | 5               | 2               | 1               | 1               | —                 |  |
| 55 to 59 . . .  | 310                                        | —                 | 1               | 1               | 4               | 11              | 33              | 80              | 81              | 71              | 25              | 3               | —               | —               | —                 |  |
| 60 to 64 . . .  | 281                                        | —                 | —               | 1               | 3               | 6               | 15              | 33              | 64              | 78              | 63              | 17              | 1               | —               | —                 |  |
| 65 to 69 . . .  | 244                                        | —                 | —               | —               | —               | 3               | 7               | 24              | 31              | 55              | 59              | 46              | 16              | 2               | 1                 |  |
| 70 to 74 . . .  | 105                                        | —                 | —               | —               | —               | —               | 1               | 5               | 12              | 21              | 28              | 30              | 5               | 3               | —                 |  |
| 75 to 79 . . .  | 49                                         | —                 | —               | —               | —               | —               | 1               | 1               | 5               | 8               | 15              | 6               | 12              | —               | —                 |  |
| 80 and over . . | 11                                         | —                 | —               | —               | —               | —               | 1               | —               | 2               | 1               | 2               | —               | 3               | 1               | 1                 |  |

<sup>1</sup> Includes divorced.

| Table 53                  | FIRST MARRIAGES AND REMARRIAGES: 1954. |                                     |                    |                     |                    |                     |
|---------------------------|----------------------------------------|-------------------------------------|--------------------|---------------------|--------------------|---------------------|
|                           | BRIDES.                                |                                     |                    |                     |                    |                     |
|                           | GROOMS.                                | Total<br>number<br>of<br>marriages. | First<br>marriage. | Second<br>marriage. | Third<br>marriage. | Fourth<br>marriage. |
| Total Number . . . . .    |                                        | 35,313                              | 30,441             | 4,381               | 459                | 28                  |
| First marriage . . . . .  |                                        | 30,544                              | 28,403             | 1,987               | 148                | 6                   |
| Second marriage . . . . . |                                        | 4,362                               | 1,910              | 2,174               | 259                | 16                  |
| Third marriage . . . . .  |                                        | 372                                 | 120                | 198                 | 49                 | 5                   |
| Fourth marriage . . . . . |                                        | 33                                  | 8                  | 20                  | 3                  | 1                   |
| Fifth marriage . . . . .  |                                        | 2                                   | —                  | 2                   | —                  | —                   |

| YEARS.         | MARRIAGES, MARRIAGE RATES AND NATIVITY OF PERSONS<br>MARRIED: 1930 TO 1954. |                                                     |                        |                             |          |                                             |
|----------------|-----------------------------------------------------------------------------|-----------------------------------------------------|------------------------|-----------------------------|----------|---------------------------------------------|
|                | Total<br>Number.                                                            | RATES — PERSONS<br>MARRIED PER 1,000<br>POPULATION. |                        | NATIVITY — PERCENTAGES.     |          |                                             |
|                |                                                                             | Annual.                                             | Five-year<br>averages. | BRIDE AND GROOM —<br>BOTH — |          | Native<br>groom<br>and<br>foreign<br>bride. |
|                |                                                                             |                                                     |                        | Native.                     | Foreign. |                                             |
| 1930 . . . . . | 27,431                                                                      | 12.9                                                |                        | 65.4                        | 12.6     | 9.0                                         |
| 1931 . . . . . | 26,296                                                                      | 12.3                                                |                        | 67.2                        | 11.3     | 9.0                                         |
| 1932 . . . . . | 22,817                                                                      | 10.6                                                |                        | 68.8                        | 10.1     | 8.6                                         |
| 1933 . . . . . | 25,949                                                                      | 12.0                                                | 12.5                   | 71.4                        | 8.5      | 8.1                                         |
| 1934 . . . . . | 30,241                                                                      | 13.9                                                |                        | 74.0                        | 7.3      | 7.7                                         |
| 1935 . . . . . | 30,019                                                                      | 13.8                                                |                        | 75.4                        | 6.1      | 8.3                                         |
| 1936 . . . . . | 31,985                                                                      | 13.7                                                |                        | 76.7                        | 6.3      | 7.3                                         |
| 1937 . . . . . | 33,652                                                                      | 15.3                                                |                        | 79.1                        | 5.0      | 6.8                                         |
| 1938 . . . . . | 31,904                                                                      | 14.4                                                | 16.3                   | 80.4                        | 4.7      | 5.8                                         |
| 1939 . . . . . | 38,784                                                                      | 17.4                                                |                        | 82.3                        | 3.9      | 5.8                                         |
| 1940 . . . . . | 44,836                                                                      | 20.8                                                |                        | 83.5                        | 3.4      | 5.6                                         |
| 1941 . . . . . | 52,992                                                                      | 24.5                                                |                        | 85.6                        | 2.9      | 5.0                                         |
| 1942 . . . . . | 48,098                                                                      | 22.2                                                |                        | 86.4                        | 2.7      | 4.7                                         |
| 1943 . . . . . | 37,232                                                                      | 17.2                                                | 19.4                   | 86.2                        | 3.1      | 4.3                                         |
| 1944 . . . . . | 34,681                                                                      | 16.0                                                |                        | 86.1                        | 2.9      | 4.3                                         |
| 1945 . . . . . | 38,197                                                                      | 17.0                                                |                        | 87.5                        | 2.5      | 4.1                                         |
| 1946 . . . . . | 56,498                                                                      | 24.8                                                |                        | 89.2                        | 1.8      | 3.9                                         |
| 1947 . . . . . | 49,803                                                                      | 21.7                                                |                        | 89.7                        | 2.0      | 3.9                                         |
| 1948 . . . . . | 45,940                                                                      | 19.9                                                | 20.2                   | 89.9                        | 2.0      | 3.4                                         |
| 1949 . . . . . | 39,639                                                                      | 17.0                                                |                        | 90.8                        | 2.0      | 3.1                                         |
| 1950 . . . . . | 41,711                                                                      | 17.8                                                |                        | 90.9                        | 2.1      | 3.0                                         |
| 1951 . . . . . | 40,415                                                                      | 17.1                                                |                        | 91.3                        | 2.0      | 2.8                                         |
| 1952 . . . . . | 37,699                                                                      | 15.8                                                |                        | 90.9                        | 2.4      | 3.0                                         |
| 1953 . . . . . | 36,752                                                                      | 15.3                                                |                        | 91.8                        | 2.3      | 1.8                                         |
| 1954 . . . . . | 35,313                                                                      | 14.6                                                |                        | 90.9                        | 2.3      | 3.0                                         |

| YEARS.         | MARRIAGES AND MARRIAGE RATES IN THE STATE AND IN CITIES<br>HAVING OVER 100,000 INHABITANTS IN 1950: 1930 TO 1954. |                                                 |            |              |            |             |              |             |
|----------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------|--------------|------------|-------------|--------------|-------------|
|                | The<br>State.                                                                                                     | CITIES HAVING OVER 100,000 INHABITANTS IN 1950. |            |              |            |             |              |             |
|                |                                                                                                                   | Boston.                                         | Worcester. | Springfield. | Cambridge. | Fall River. | New Bedford. | Somerville. |
| 1930 . . . . . | 27,431                                                                                                            | 6,238                                           | 1,122      | 983          | 1,008      | 831         | 698          | 666         |
| 1931 . . . . . | 26,296                                                                                                            | 5,863                                           | 1,027      | 787          | 948        | 937         | 660          | 638         |
| 1932 . . . . . | 22,817                                                                                                            | 5,193                                           | 840        | 659          | 769        | 769         | 528          | 492         |
| 1933 . . . . . | 25,949                                                                                                            | 5,366                                           | 989        | 769          | 823        | 961         | 740          | 539         |
| 1934 . . . . . | 30,241                                                                                                            | 6,288                                           | 1,318      | 991          | 958        | 1,085       | 912          | 621         |
| 1935 . . . . . | 30,019                                                                                                            | 6,114                                           | 1,317      | 986          | 886        | 944         | 814          | 580         |
| 1936 . . . . . | 31,985                                                                                                            | 6,415                                           | 1,447      | 997          | 977        | 1,060       | 984          | 628         |
| 1937 . . . . . | 33,652                                                                                                            | 6,682                                           | 1,547      | 1,169        | 941        | 1,112       | 980          | 633         |
| 1938 . . . . . | 31,904                                                                                                            | 6,299                                           | 1,390      | 1,161        | 887        | 1,017       | 842          | 630         |
| 1939 . . . . . | 38,784                                                                                                            | 7,359                                           | 1,740      | 1,340        | 1,004      | 1,292       | 1,151        | 705         |
| 1940 . . . . . | 44,836                                                                                                            | 8,429                                           | 2,020      | 1,682        | 1,491      | 1,219       | 1,291        | 786         |
| 1941 . . . . . | 52,992                                                                                                            | 10,025                                          | 2,475      | 1,885        | 1,312      | 1,651       | 1,493        | 860         |
| 1942 . . . . . | 48,098                                                                                                            | 9,976                                           | 2,194      | 1,757        | 1,467      | 1,307       | 1,365        | 881         |
| 1943 . . . . . | 37,232                                                                                                            | 8,508                                           | 1,591      | 1,323        | 1,231      | 1,092       | 1,044        | 739         |
| 1944 . . . . . | 34,681                                                                                                            | 7,849                                           | 1,417      | 1,279        | 1,131      | 1,031       | 958          | 721         |
| 1945 . . . . . | 38,197                                                                                                            | 8,266                                           | 1,726      | 1,414        | 1,112      | 1,184       | 1,056        | 727         |
| 1946 . . . . . | 56,498                                                                                                            | 10,985                                          | 2,609      | 2,169        | 1,474      | 1,805       | 1,732        | 1,067       |
| 1947 . . . . . | 49,803                                                                                                            | 9,742                                           | 2,406      | 1,936        | 1,253      | 1,502       | 1,585        | 882         |
| 1948 . . . . . | 45,940                                                                                                            | 9,202                                           | 2,127      | 1,729        | 1,209      | 1,331       | 1,322        | 868         |
| 1949 . . . . . | 39,639                                                                                                            | 8,072                                           | 1,758      | 1,450        | 1,051      | 1,161       | 1,050        | 765         |
| 1950 . . . . . | 41,711                                                                                                            | 8,158                                           | 1,776      | 1,503        | 1,083      | 1,075       | 1,138        | 740         |
| 1951 . . . . . | 40,415                                                                                                            | 7,828                                           | 1,793      | 1,437        | 995        | 988         | 1,115        | 783         |
| 1952 . . . . . | 37,699                                                                                                            | 7,262                                           | 1,660      | 1,320        | 1,045      | 929         | 941          | 694         |
| 1953 . . . . . | 36,752                                                                                                            | 6,893                                           | 1,626      | 1,147        | 871        | 895         | 924          | 660         |
| 1954 . . . . . | 35,313                                                                                                            | 6,723                                           | 1,530      | 1,222        | 883        | 805         | 849          | 654         |

| MARRIAGE RATES — PERSONS MARRIED PER 1,000<br>POPULATION, CENSUS YEARS: 1920 TO 1950. |      |      |      |      |      |      |      |      |
|---------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|
| 1920 . . . . .                                                                        | 19.8 | 22.8 | 20.1 | 21.7 | 22.8 | 25.8 | 21.9 | -    |
| 1925 . . . . .                                                                        | 15.1 | 18.6 | 14.9 | 15.2 | 17.0 | 16.3 | 17.2 | -    |
| 1930 . . . . .                                                                        | 12.9 | 16.0 | 11.5 | 13.1 | 17.7 | 14.4 | 12.4 | 12.8 |
| 1935 . . . . .                                                                        | 13.8 | 15.0 | 13.8 | 13.2 | 15.0 | 16.1 | 14.8 | 11.5 |
| 1940 . . . . .                                                                        | 20.8 | 21.9 | 20.9 | 24.9 | 22.0 | 25.8 | 23.4 | 15.4 |
| 1945 . . . . .                                                                        | 17.0 | 21.6 | 17.4 | 17.7 | 20.0 | 20.6 | 19.1 | 13.7 |
| 1950 . . . . .                                                                        | 17.8 | 20.3 | 17.4 | 18.5 | 17.9 | 19.2 | 20.8 | 14.5 |



## DIVORCE STATISTICS

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### INTRODUCTION.

**Causes for Divorce.** — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of Chapter 208, Sections 1 and 2 of the General Laws, are as follows:—

1. Adultery.
2. Impotency.
3. Desertion for three consecutive years next prior to the filing of the libel.
4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
5. Cruel and abusive treatment.
6. Neglect to provide.
7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

**Source of Data.** — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

Since 1952 the names and addresses of divorced persons have been returned to the Secretary of the Commonwealth by the courts.

Previous to 1922 the superior court only had jurisdiction in such matters. Under the provisions of General Laws, Tercentenary Edition, Chapter 208, the probate court now has concurrent jurisdiction with the superior court to hear libels for divorce and to determine the same in a similar manner.

**Applications for Divorce.** — The courts granted over 4 petitions out of every 5 filed. This proportion fluctuated considerably during the twenty-five years from 1930 to 1954, the highest proportion of applications being granted in 1940 (90.7 per cent), and the lowest proportion in 1930 (82.1 per cent). During this entire period 86.6 per cent of all applications were granted, .6 per cent were refused, and 12.8 per cent were dismissed.

**Contested Cases.** — Of the total number of applications for divorces during the twenty-five years from 1930 to 1954, only 32.4 per cent were contested. In 1954, of the 6,876 applications for divorce, only 2,430 or 35.3 per cent, were contested, and of the 5,827 divorces granted, 1,881 or 32.3 per cent, were contested. The proportion of contested cases is larger for divorces granted to the wife (33 per cent) than for those granted to the husband (29.9 per cent).

**Number of Divorces.** — Divorces granted in 1954 numbered 5,827, a decrease of 514, or 8.1 per cent less than the number granted in 1953, and 487 less than the average number granted for the five-year period 1949 to 1953.

**Divorce Rates.** — The number of divorces granted per 100,000 population was 120.2 as compared with 131.8 in 1953, 123.4 in 1952, 132.7 in 1951 and 135.4 in 1950.

Divorce rates based on the married population, i.e., the number of divorces per 100,000 married population, are more significant than rates based upon the total population, because of the elimination of possible variations in the proportion married, and because of the fact that divorce can arise only among the married. Rates calculated in this manner are shown in Table 60, page 278, for the census years 1925 to 1950. In this table the number of divorces shown for the census years 1925 to 1950 is not the actual number in that year, but the annual average for the five-year period of which the census year is the median. This method eliminates any peculiarities in the census year which may have affected divorce and makes the figures more typical of the period as a whole.

**Party to Which Granted.** — Over three-fourths (76.1 per cent) of the total number of divorces in the period 1930 to 1954 were granted to the wife. In other words, divorces obtained by the wife are more than twice as numerous as those obtained by the husband. It may be that husbands more often than wives give occasion for divorce but the difference may be partially explained by the fact that without any reference to the question of which party is the more frequently responsible for the marital unhappiness, the wife has more legal grounds for divorce than the husband, because certain well known and comparatively common grounds are more readily applicable against the husband than against the wife. For example, neglect to provide, a common legal cause for divorce on the part of the wife, and cruelty, in so far as it is physical cruelty, are not ordinarily available grounds for a husband, although men are sometimes granted divorces on the ground of cruelty.

Moreover, where each party desires divorce, it is more likely that the wife, more often than the husband will make the application, since a cause for which the wife would be granted a divorce might reflect less favorably upon the parties than would a cause for which the husband might be granted a divorce.

The proportion of divorces granted to the wife fluctuated between 72.3 per cent in 1946, and 78.4 in 1950, as compared with 76.1 per cent for the entire period from 1930 to 1954.

**Divorces Classified by Causes.** — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. It should be borne in mind, however, that the cause for which a divorce is granted by the courts is not necessarily the underlying reason for the marital unhappiness, and that the value of statistics of divorce as an index to the actual causes is as a consequence impaired.

Divorces granted on the ground of desertion have decreased 39.1 per cent in the twenty-five year period 1930 to 1954, while the number of divorces granted for adultery has decreased 54 per cent.

The most common ground on which divorce was granted by the courts was cruel and abusive treatment, which accounted for 63.3 per cent of all the divorces granted in the period 1930 to 1954, for 41 per cent of all those granted to the husband in this period, and for 70.3 per cent of those granted to the wife.

The number and per cent of divorces granted for all causes, to the husband and to the wife, for the twenty-five year period 1930 to 1954, are shown in Table 62, page 279.

**Annulled Cases.** — Among the less important classes of cases appears the term "Annulments". In 2,976 cases, or 2.2 per cent of the total number of divorces granted during the period 1930 to 1954, there was some cause shown which may have existed at the time of marriage. These cases form but a small proportion of all cases considered, and do not affect the results to any material degree.

**Duration of Marriages.** — The average number of years libellants were married at the time of application for divorce has fluctuated between 11.6 years in 1944 and 9.6 years in 1947. The average number of years the libellants were married in 1954 was 9.4.

Of the total libellants in Massachusetts for whom the number of years married was reported in 1954, 64 per cent made application for divorce before they had been married ten years, as compared with 62.4 in 1953, 61.3 in 1952, 61.2 in 1951, 61.4 in 1950 and 58.7 for the twenty-five year period 1930 to 1954.

**Table 56** LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.            | CAUSES.            |            |                              |           |               |              |            |               | Annulments. |
|-----------------------------------|--------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                   | All causes.        | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| The State.                        | 6,876 <sup>1</sup> | 1,027      | 5,458                        | 127       | 127           | 104          | 3          | 30            | 160         |
| Husband . . . . .                 | 1,759              | 461        | 1,165                        | 103       | 29            | —            | 1          | —             | 72          |
| Wife . . . . .                    | 5,117              | 566        | 4,293                        | 24        | 98            | 104          | 2          | 30            | 88          |
| Granted . . . . .                 | 5,827              | 963        | 4,517                        | 108       | 108           | 98           | 3          | 30            | 133         |
| Husband . . . . .                 | 1,287              | 417        | 761                          | 87        | 21            | —            | 1          | —             | 51          |
| Wife . . . . .                    | 4,540              | 546        | 3,756                        | 21        | 87            | 98           | 2          | 30            | 82          |
| Refused . . . . .                 | 134                | 10         | 122                          | 2         | —             | —            | —          | —             | 5           |
| Husband . . . . .                 | 66                 | 8          | 56                           | 2         | —             | —            | —          | —             | 4           |
| Wife . . . . .                    | 68                 | 2          | 66                           | —         | —             | —            | —          | —             | 1           |
| Dismissed . . . . .               | 915                | 54         | 819                          | 17        | 19            | 6            | —          | —             | 22          |
| Husband . . . . .                 | 406                | 36         | 348                          | 14        | 8             | —            | —          | —             | 17          |
| Wife . . . . .                    | 509                | 18         | 471                          | 3         | 11            | 6            | —          | —             | 5           |
| Contested . . . . .               | 2,430              | 187        | 2,148                        | 31        | 29            | 26           | 2          | 7             | 45          |
| Husband . . . . .                 | 676                | 99         | 540                          | 26        | 10            | —            | 1          | —             | 29          |
| Wife . . . . .                    | 1,754              | 88         | 1,608                        | 5         | 19            | 26           | 1          | 7             | 16          |
| Not Contested . . . . .           | 4,446              | 840        | 3,310                        | 96        | 98            | 78           | 1          | 23            | 115         |
| Husband . . . . .                 | 1,083              | 362        | 625                          | 77        | 19            | —            | —          | —             | 43          |
| Wife . . . . .                    | 3,363              | 478        | 2,685                        | 19        | 79            | 78           | 1          | 23            | 72          |
| DURATION OF MARRIAGE.             |                    |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .      | 140                | —          | 134                          | —         | 3             | 2            | 1          | —             | 29          |
| Husband . . . . .                 | 38                 | —          | 35                           | —         | 3             | —            | —          | —             | 15          |
| Wife . . . . .                    | 102                | —          | 99                           | —         | —             | 2            | 1          | —             | 14          |
| 6 to 11 months . . . . .          | 201                | —          | 190                          | 2         | 1             | 7            | —          | 1             | 24          |
| Husband . . . . .                 | 42                 | —          | 40                           | 2         | —             | —            | —          | —             | 9           |
| Wife . . . . .                    | 159                | —          | 150                          | —         | 1             | 7            | —          | 1             | 15          |
| 1 to 4 years . . . . .            | 2,136              | 114        | 1,892                        | 53        | 33            | 32           | 2          | 10            | 79          |
| Husband . . . . .                 | 536                | 54         | 427                          | 45        | 9             | —            | 1          | —             | 34          |
| Wife . . . . .                    | 1,600              | 60         | 1,465                        | 8         | 24            | 32           | 1          | 10            | 45          |
| 5 to 9 years . . . . .            | 1,922              | 280        | 1,530                        | 42        | 34            | 27           | —          | 9             | 15          |
| Husband . . . . .                 | 479                | 137        | 303                          | 32        | 7             | —            | —          | —             | 5           |
| Wife . . . . .                    | 1,443              | 143        | 1,227                        | 10        | 27            | 27           | —          | 9             | 10          |
| 10 to 19 years . . . . .          | 1,688              | 336        | 1,258                        | 21        | 35            | 29           | —          | 9             | 9           |
| Husband . . . . .                 | 414                | 128        | 260                          | 18        | 8             | —            | —          | —             | 6           |
| Wife . . . . .                    | 1,274              | 208        | 998                          | 3         | 27            | 29           | —          | 9             | 3           |
| 20 to 29 years . . . . .          | 614                | 209        | 373                          | 7         | 18            | 6            | —          | 1             | 2           |
| Husband . . . . .                 | 185                | 96         | 82                           | 5         | 2             | —            | —          | —             | 2           |
| Wife . . . . .                    | 429                | 113        | 291                          | 2         | 16            | 6            | —          | 1             | —           |
| 30 years and over . . . . .       | 175                | 88         | 81                           | 2         | 3             | 1            | —          | —             | 2           |
| Husband . . . . .                 | 65                 | 46         | 18                           | 1         | —             | —            | —          | —             | 1           |
| Wife . . . . .                    | 110                | 42         | 63                           | 1         | 3             | 1            | —          | —             | 1           |
| Unknown . . . . .                 | —                  | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                  | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                  | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . . | 9.4                | 14.9       | 8.4                          | 6.8       | 11.1          | 8.7          | 1.0        | 8.4           | 3.3         |

|                                                             |       |
|-------------------------------------------------------------|-------|
| Number of Libels pending January 1, 1954 . . . . .          | 9,685 |
| Number of Libels filed during the year 1954 . . . . .       | 8,851 |
| Number of Divorces granted during the year 1954 . . . . .   | 5,827 |
| Number of Divorces refused during the year 1954 . . . . .   | 134   |
| Number of Libels contested during the year 1954 . . . . .   | 2,430 |
| Number of Libels uncontested during the year 1954 . . . . . | 4,446 |
| Number of cases finally determined in 1954 . . . . .        | 8,400 |
| Number of petitions for annulment in 1954 . . . . .         | 174   |

<sup>1</sup> Sixty-nine libels were received from the Superior Court; eight thousand, three hundred and thirty-one from the Probate Court. One libel discontinued. Six libels transferred. Fourteen decrees vacated. Three petitions for affirmation of marriage. One thousand and five hundred libels and fourteen petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 56a

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Barnstable County.</b>                                   | <b>132<sup>1</sup></b> | <b>16</b>  | <b>113</b>                   | <b>3</b>  | <b>-</b>      | <b>-</b>     | <b>-</b>   | <b>-</b>      | <b>2</b>    |
| Husband . . . . .                                           | 49                     | 10         | 36                           | 3         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 83                     | 6          | 77                           | -         | -             | -            | -          | -             | -           |
| Granted . . . . .                                           | 110                    | 14         | 94                           | 2         | -             | -            | -          | -             | 2           |
| Husband . . . . .                                           | 43                     | 9          | 32                           | 2         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 67                     | 5          | 62                           | -         | -             | -            | -          | -             | -           |
| Refused . . . . .                                           | 13                     | 2          | 10                           | 1         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 5                      | 1          | 3                            | 1         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 8                      | 1          | 7                            | -         | -             | -            | -          | -             | -           |
| Dismissed . . . . .                                         | 9                      | -          | 9                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 1                      | -          | 1                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 8                      | -          | 8                            | -         | -             | -            | -          | -             | -           |
| Contested . . . . .                                         | 47                     | 4          | 41                           | 2         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 18                     | 2          | 14                           | 2         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 29                     | 2          | 27                           | -         | -             | -            | -          | -             | -           |
| Not Contested . . . . .                                     | 85                     | 12         | 72                           | 1         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 31                     | 8          | 22                           | 1         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 54                     | 4          | 50                           | -         | -             | -            | -          | -             | -           |
| <b>DURATION OF MARRIAGE.</b>                                |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 5                      | -          | 5                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 2                      | -          | 2                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 3                      | -          | 3                            | -         | -             | -            | -          | -             | -           |
| 6 to 11 months . . . . .                                    | 1                      | -          | 1                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 1                      | -          | 1                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| 1 to 4 years . . . . .                                      | 43                     | 3          | 39                           | 1         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 16                     | -          | 15                           | 1         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 27                     | 3          | 24                           | -         | -             | -            | -          | -             | -           |
| 5 to 9 years . . . . .                                      | 31                     | 5          | 24                           | 2         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 15                     | 5          | 8                            | 2         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 16                     | -          | 16                           | -         | -             | -            | -          | -             | -           |
| 10 to 19 years . . . . .                                    | 35                     | 3          | 32                           | -         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 9                      | 2          | 7                            | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 26                     | 1          | 25                           | -         | -             | -            | -          | -             | -           |
| 20 to 29 years . . . . .                                    | 15                     | 4          | 11                           | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 5                      | 2          | 3                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 10                     | 2          | 8                            | -         | -             | -            | -          | -             | -           |
| 30 years and over . . . . .                                 | 2                      | 1          | 1                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 1                      | 1          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 1                      | -          | 1                            | -         | -             | -            | -          | -             | -           |
| Unknown . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years . . . . .                           | 9.7                    | 13.0       | 9.3                          | 7.5       | -             | -            | -          | -             | 11.2        |
| Number of Libels pending January 1, 1954 . . . . .          |                        |            |                              |           |               |              |            |               | 221         |
| Number of Libels filed during the year 1954 . . . . .       |                        |            |                              |           |               |              |            |               | 146         |
| Number of Divorces granted during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 110         |
| Number of Divorces refused during the 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 13          |
| Number of Libels contested during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 47          |
| Number of Libels uncontested during the year 1954 . . . . . |                        |            |                              |           |               |              |            |               | 85          |
| Number of cases finally determined in 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 165         |
| Number of petitions for annulment in 1954 . . . . .         |                        |            |                              |           |               |              |            |               | 3           |

<sup>1</sup> No libels were received from the Superior Court; one hundred and sixty-five from the Probate Court. One libel discontinued. Thirty-two libels and one petition for annulment dismissed under Rule 43 of the Probate Court.



Table 56b

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Berkshire County.</b>                                    | <b>225<sup>1</sup></b> | <b>21</b>  | <b>173</b>                   | <b>5</b>  | <b>7</b>      | <b>18</b>    | <b>1</b>   | <b>-</b>      | <b>7</b>    |
| Husband . . . . .                                           | 47                     | 14         | 25                           | 4         | 3             | -            | 1          | -             | 4           |
| Wife . . . . .                                              | 178                    | 7          | 148                          | 1         | 4             | 18           | -          | -             | 3           |
| Granted . . . . .                                           | 192                    | 20         | 143                          | 3         | 7             | 18           | 1          | -             | 3           |
| Husband . . . . .                                           | 37                     | 13         | 18                           | 2         | 3             | -            | 1          | -             | -           |
| Wife . . . . .                                              | 155                    | 7          | 125                          | 1         | 4             | 18           | -          | -             | 3           |
| Refused . . . . .                                           | 27                     | 1          | 25                           | 1         | -             | -            | -          | -             | 3           |
| Husband . . . . .                                           | 9                      | 1          | 7                            | 1         | -             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 18                     | -          | 18                           | -         | -             | -            | -          | -             | -           |
| Dismissed . . . . .                                         | 6                      | -          | 5                            | 1         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 1                      | -          | -                            | 1         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 5                      | -          | 5                            | -         | -             | -            | -          | -             | -           |
| Contested . . . . .                                         | 99                     | 4          | 85                           | 1         | 1             | 7            | 1          | -             | 3           |
| Husband . . . . .                                           | 22                     | 4          | 16                           | 1         | -             | -            | 1          | -             | 2           |
| Wife . . . . .                                              | 77                     | -          | 69                           | -         | 1             | 7            | -          | -             | 1           |
| Not Contested . . . . .                                     | 126                    | 17         | 88                           | 4         | 6             | 11           | -          | -             | 4           |
| Husband . . . . .                                           | 25                     | 10         | 9                            | 3         | 3             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 101                    | 7          | 79                           | 1         | 3             | 11           | -          | -             | 2           |
| <b>DURATION OF MARRIAGE.</b>                                |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 5                      | -          | 2                            | -         | 2             | 1            | -          | -             | 2           |
| Husband . . . . .                                           | 2                      | -          | -                            | -         | 2             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 3                      | -          | 2                            | -         | -             | 1            | -          | -             | -           |
| 6 to 11 months . . . . .                                    | 3                      | -          | 2                            | -         | -             | 1            | -          | -             | 1           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 3                      | -          | 2                            | -         | -             | 1            | -          | -             | 1           |
| 1 to 4 years . . . . .                                      | 71                     | 2          | 56                           | 1         | 1             | 10           | 1          | -             | 3           |
| Husband . . . . .                                           | 12                     | 1          | 9                            | 1         | -             | -            | 1          | -             | 1           |
| Wife . . . . .                                              | 59                     | 1          | 47                           | -         | 1             | 10           | -          | -             | 2           |
| 5 to 9 years . . . . .                                      | 70                     | 7          | 57                           | 2         | 2             | 2            | -          | -             | -           |
| Husband . . . . .                                           | 14                     | 4          | 9                            | 1         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 56                     | 3          | 48                           | 1         | 2             | 2            | -          | -             | -           |
| 10 to 19 years . . . . .                                    | 49                     | 5          | 37                           | 2         | 1             | 4            | -          | -             | 1           |
| Husband . . . . .                                           | 11                     | 4          | 4                            | 2         | 1             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 38                     | 1          | 33                           | -         | -             | 4            | -          | -             | -           |
| 20 to 29 years . . . . .                                    | 21                     | 5          | 15                           | -         | 1             | -            | -          | -             | -           |
| Husband . . . . .                                           | 5                      | 3          | 2                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 16                     | 2          | 13                           | -         | 1             | -            | -          | -             | -           |
| 30 years and over . . . . .                                 | 6                      | 2          | 4                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 3                      | 2          | 1                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 3                      | -          | 3                            | -         | -             | -            | -          | -             | -           |
| Unknown . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years . . . . .                           | 9.3                    | 15.2       | 9.1                          | 8.7       | 7.9           | 6.0          | 1.5        | -             | 2.8         |
| Number of Libels pending January 1, 1954 . . . . .          |                        |            |                              |           |               |              |            |               | 332         |
| Number of Libels filed during the year 1954 . . . . .       |                        |            |                              |           |               |              |            |               | 295         |
| Number of Divorces granted during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 192         |
| Number of Divorces refused during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 27          |
| Number of Libels contested during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 99          |
| Number of Libels uncontested during the year 1954 . . . . . |                        |            |                              |           |               |              |            |               | 126         |
| Number of cases finally determined in 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 291         |
| Number of petitions for annulment in 1954 . . . . .         |                        |            |                              |           |               |              |            |               | 7           |

<sup>1</sup> One libel was received from the Superior Court; two hundred and ninety from the Probate Court. Thirteen decrees vacated. Fifty-three libels dismissed under Rule 43 of the Probate Court.



Table 56c

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                            | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|---------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                   | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Bristol County.</b>                            | <b>548<sup>1</sup></b> | <b>98</b>  | <b>396</b>                   | <b>24</b> | <b>15</b>     | <b>13</b>    | <b>-</b>   | <b>2</b>      | <b>11</b>   |
| Husband                                           | 142                    | 50         | 67                           | 24        | 1             | -            | -          | -             | 5           |
| Wife                                              | 406                    | 48         | 329                          | -         | 14            | 13           | -          | 2             | 6           |
| Granted                                           | 466                    | 91         | 329                          | 20        | 12            | 12           | -          | 2             | 11          |
| Husband                                           | 115                    | 47         | 47                           | 20        | 1             | -            | -          | -             | 5           |
| Wife                                              | 351                    | 44         | 282                          | -         | 11            | 12           | -          | 2             | 6           |
| Refused                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Dismissed                                         | 82                     | 7          | 67                           | 4         | 3             | 1            | -          | -             | -           |
| Husband                                           | 27                     | 3          | 20                           | 4         | -             | -            | -          | -             | -           |
| Wife                                              | 55                     | 4          | 47                           | -         | 3             | 1            | -          | -             | -           |
| Contested                                         | 35                     | 3          | 26                           | 5         | -             | 1            | -          | -             | 2           |
| Husband                                           | 13                     | 1          | 7                            | 5         | -             | -            | -          | -             | 1           |
| Wife                                              | 22                     | 2          | 19                           | -         | -             | 1            | -          | -             | 1           |
| Not Contested                                     | 513                    | 95         | 370                          | 19        | 15            | 12           | -          | 2             | 9           |
| Husband                                           | 129                    | 49         | 60                           | 19        | 1             | -            | -          | -             | 4           |
| Wife                                              | 384                    | 46         | 310                          | -         | 14            | 12           | -          | 2             | 5           |
| <b>DURATION OF MARRIAGE.</b>                      |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months                                | 8                      | -          | 8                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | 3                      | -          | 3                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | 5                      | -          | 5                            | -         | -             | -            | -          | -             | -           |
| 6 to 11 months                                    | 13                     | -          | 13                           | -         | -             | -            | -          | -             | 3           |
| Husband                                           | 4                      | -          | 4                            | -         | -             | -            | -          | -             | 1           |
| Wife                                              | 9                      | -          | 9                            | -         | -             | -            | -          | -             | 2           |
| 1 to 4 years                                      | 169                    | 14         | 136                          | 9         | 5             | 5            | -          | -             | 8           |
| Husband                                           | 39                     | 9          | 21                           | 9         | -             | -            | -          | -             | 4           |
| Wife                                              | 130                    | 5          | 115                          | -         | 5             | 5            | -          | -             | 4           |
| 5 to 9 years                                      | 163                    | 32         | 113                          | 7         | 5             | 5            | -          | 1             | -           |
| Husband                                           | 50                     | 20         | 22                           | 7         | 1             | -            | -          | -             | -           |
| Wife                                              | 113                    | 12         | 91                           | -         | 4             | 5            | -          | 1             | -           |
| 10 to 19 years                                    | 134                    | 29         | 91                           | 6         | 4             | 3            | -          | 1             | -           |
| Husband                                           | 25                     | 9          | 10                           | 6         | -             | -            | -          | -             | -           |
| Wife                                              | 109                    | 20         | 81                           | -         | 4             | 3            | -          | 1             | -           |
| 20 to 29 years                                    | 47                     | 15         | 29                           | 2         | 1             | -            | -          | -             | -           |
| Husband                                           | 13                     | 7          | 4                            | 2         | -             | -            | -          | -             | -           |
| Wife                                              | 34                     | 8          | 25                           | -         | 1             | -            | -          | -             | -           |
| 30 years and over                                 | 14                     | 8          | 6                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | 8                      | 5          | 3                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | 6                      | 3          | 3                            | -         | -             | -            | -          | -             | -           |
| Unknown                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years                           | 9.3                    | 12.8       | 8.6                          | 8.9       | 8.9           | 7.0          | -          | 9.0           | 1.5         |
| Number of Libels pending January 1, 1954          | .                      | .          | .                            | .         | .             | .            | .          | .             | 365         |
| Number of Libels filed during the year 1954       | .                      | .          | .                            | .         | .             | .            | .          | .             | 750         |
| Number of Divorces granted during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | 466         |
| Number of Divorces refused during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | -           |
| Number of Libels contested during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | 35          |
| Number of Libels uncontested during the year 1954 | .                      | .          | .                            | .         | .             | .            | .          | .             | 513         |
| Number of cases finally determined in 1954        | .                      | .          | .                            | .         | .             | .            | .          | .             | 645         |
| Number of petitions for annulment in 1954         | .                      | .          | .                            | .         | .             | .            | .          | .             | 12          |

<sup>1</sup> No libels were received from the Superior Court; six hundred and forty-five from the Probate Court. Ninety-seven libels and one petition for annulment dismissed under Rule 43 of the Probate Court.

Table 56d

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.            | CAUSES.               |            |                              |           |               |              |            |               | Annulments. |
|-----------------------------------|-----------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                   | All causes.           | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Dukes County.</b>              | <b>12<sup>1</sup></b> | <b>1</b>   | <b>11</b>                    | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 9                     | 1          | 8                            | —         | —             | —            | —          | —             | —           |
| Granted . . . . .                 | 9                     | 1          | 8                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 9                     | 1          | 8                            | —         | —             | —            | —          | —             | —           |
| Refused . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Dismissed . . . . .               | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Contested . . . . .               | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Not Contested . . . . .           | 11                    | 1          | 10                           | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 8                     | 1          | 7                            | —         | —             | —            | —          | —             | —           |
| <b>DURATION OF MARRIAGE.</b>      |                       |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .      | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| 6 to 11 months . . . . .          | 2                     | —          | 2                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| 1 to 4 years . . . . .            | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 2                     | —          | 2                            | —         | —             | —            | —          | —             | —           |
| 5 to 9 years . . . . .            | 4                     | —          | 4                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 3                     | —          | 3                            | —         | —             | —            | —          | —             | —           |
| 10 to 19 years . . . . .          | 1                     | 1          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                     | 1          | —                            | —         | —             | —            | —          | —             | —           |
| 20 to 29 years . . . . .          | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| 30 years and over . . . . .       | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Unknown . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . . | 6.7                   | 11.1       | 6.3                          | —         | —             | —            | —          | —             | —           |

|                                                             |    |
|-------------------------------------------------------------|----|
| Number of Libels pending January 1, 1954 . . . . .          | 10 |
| Number of Libels filed during the year 1954 . . . . .       | 12 |
| Number of Divorces granted during the year 1954 . . . . .   | 9  |
| Number of Divorces refused during the year 1954 . . . . .   | —  |
| Number of Libels contested during the year 1954 . . . . .   | 1  |
| Number of Libels uncontested during the year 1954 . . . . . | 11 |
| Number of cases finally determined in 1954 . . . . .        | 15 |
| Number of petitions for annulment in 1954 . . . . .         | —  |

<sup>1</sup> No libels were received from the Superior Court; fifteen from the Probate Court. Three libels dismissed under Rule 43 of the Probate Court.

Table 56e

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Essex County.</b>                                        | <b>641<sup>1</sup></b> | <b>168</b> | <b>410</b>                   | <b>33</b> | <b>21</b>     | <b>4</b>     | <b>-</b>   | <b>5</b>      | <b>10</b>   |
| Husband . . . . .                                           | 149                    | 70         | 47                           | 27        | 5             | -            | -          | -             | 4           |
| Wife . . . . .                                              | 492                    | 98         | 363                          | 6         | 16            | 4            | -          | 5             | 6           |
| Granted . . . . .                                           | 581                    | 160        | 362                          | 31        | 19            | 4            | -          | 5             | 9           |
| Husband . . . . .                                           | 134                    | 66         | 38                           | 25        | 5             | -            | -          | -             | 4           |
| Wife . . . . .                                              | 447                    | 94         | 324                          | 6         | 14            | 4            | -          | 5             | 5           |
| Refused . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Dismissed . . . . .                                         | 60                     | 8          | 48                           | 2         | 2             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 15                     | 4          | 9                            | 2         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 45                     | 4          | 39                           | -         | 2             | -            | -          | -             | 1           |
| Contested . . . . .                                         | 64                     | 7          | 51                           | 4         | 2             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 17                     | 3          | 10                           | 3         | 1             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 47                     | 4          | 41                           | 1         | 1             | -            | -          | -             | -           |
| Not Contested . . . . .                                     | 577                    | 161        | 359                          | 29        | 19            | 4            | -          | 5             | 9           |
| Husband . . . . .                                           | 132                    | 67         | 37                           | 24        | 4             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 445                    | 94         | 322                          | 5         | 15            | 4            | -          | 5             | 6           |
| <b>DURATION OF MARRIAGE.</b>                                |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 4                      | -          | 4                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 4                      | -          | 4                            | -         | -             | -            | -          | -             | -           |
| 6 to 11 months . . . . .                                    | 1                      | -          | 1                            | -         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 1                      | -          | 1                            | -         | -             | -            | -          | -             | 1           |
| 1 to 4 years . . . . .                                      | 147                    | 4          | 123                          | 14        | 3             | 1            | -          | 2             | 7           |
| Husband . . . . .                                           | 28                     | 2          | 13                           | 12        | 1             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 119                    | 2          | 110                          | 2         | 2             | 1            | -          | 2             | 4           |
| 5 to 9 years . . . . .                                      | 196                    | 47         | 130                          | 13        | 3             | 1            | -          | 2             | 1           |
| Husband . . . . .                                           | 52                     | 25         | 17                           | 9         | 1             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 144                    | 22         | 113                          | 4         | 2             | 1            | -          | 2             | -           |
| 10 to 19 years . . . . .                                    | 194                    | 67         | 114                          | 4         | 7             | 2            | -          | -             | 1           |
| Husband . . . . .                                           | 40                     | 20         | 14                           | 4         | 2             | -            | -          | -             | -           |
| Wife . . . . .                                              | 154                    | 47         | 100                          | -         | 5             | 2            | -          | -             | 1           |
| 20 to 29 years . . . . .                                    | 78                     | 39         | 31                           | 2         | 5             | -            | -          | 1             | -           |
| Husband . . . . .                                           | 24                     | 18         | 3                            | 2         | 1             | -            | -          | -             | -           |
| Wife . . . . .                                              | 54                     | 21         | 28                           | -         | 4             | -            | -          | 1             | -           |
| 30 years and over . . . . .                                 | 21                     | 11         | 7                            | -         | 3             | -            | -          | -             | -           |
| Husband . . . . .                                           | 5                      | 5          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 16                     | 6          | 7                            | -         | 3             | -            | -          | -             | -           |
| Unknown . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years . . . . .                           | 10.8                   | 15.8       | 9.0                          | 3.9       | 16.0          | 11.3         | -          | 9.4           | 2.6         |
| Number of Libels pending January 1, 1954 . . . . .          |                        |            |                              |           |               |              |            |               | 1,347       |
| Number of Libels filed during the year 1954 . . . . .       |                        |            |                              |           |               |              |            |               | 797         |
| Number of Divorces granted during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 581         |
| Number of Divorces refused during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | -           |
| Number of Libels contested during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 64          |
| Number of Libels uncontested during the year 1954 . . . . . |                        |            |                              |           |               |              |            |               | 577         |
| Number of cases finally determined in 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 791         |
| Number of petitions for annulment in 1954 . . . . .         |                        |            |                              |           |               |              |            |               | 10          |

<sup>1</sup> One libel was received from the Superior Court; seven hundred and ninety from the Probate Court. One hundred and fifty libels dismissed under Rule 43 of the Probate Court.

Table 56f

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.            | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-----------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                   | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Franklin County.</b>           | <b>100<sup>1</sup></b> | <b>13</b>  | <b>78</b>                    | <b>4</b>  | <b>3</b>      | <b>2</b>     | —          | —             | <b>1</b>    |
| Husband . . . . .                 | 29                     | 5          | 20                           | 4         | —             | —            | —          | —             | 1           |
| Wife . . . . .                    | 71                     | 8          | 58                           | —         | 3             | 2            | —          | —             | —           |
| Granted . . . . .                 | 87                     | 13         | 65                           | 4         | 3             | 2            | —          | —             | 1           |
| Husband . . . . .                 | 25                     | 5          | 16                           | 4         | —             | —            | —          | —             | 1           |
| Wife . . . . .                    | 62                     | 8          | 49                           | —         | 3             | 2            | —          | —             | —           |
| Refused . . . . .                 | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Dismissed . . . . .               | 12                     | —          | 12                           | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 4                      | —          | 4                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 8                      | —          | 8                            | —         | —             | —            | —          | —             | —           |
| Contested . . . . .               | 1                      | —          | —                            | 1         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 1                      | —          | —                            | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Not Contested . . . . .           | 99                     | 13         | 78                           | 3         | 3             | 2            | —          | —             | 1           |
| Husband . . . . .                 | 28                     | 5          | 20                           | 3         | —             | —            | —          | —             | 1           |
| Wife . . . . .                    | 71                     | 8          | 58                           | —         | 3             | 2            | —          | —             | —           |
| <b>DURATION OF MARRIAGE.</b>      |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .      | 1                      | —          | 1                            | —         | —             | —            | —          | —             | 1           |
| Husband . . . . .                 | —                      | —          | —                            | —         | —             | —            | —          | —             | 1           |
| Wife . . . . .                    | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| 6 to 11 months . . . . .          | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| 1 to 4 years . . . . .            | 30                     | —          | 25                           | 2         | 1             | 2            | —          | —             | —           |
| Husband . . . . .                 | 8                      | —          | 6                            | 2         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 22                     | —          | 19                           | —         | 1             | 2            | —          | —             | —           |
| 5 to 9 years . . . . .            | 26                     | 3          | 23                           | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 8                      | 2          | 6                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 18                     | 1          | 17                           | —         | —             | —            | —          | —             | —           |
| 10 to 19 years . . . . .          | 26                     | 5          | 19                           | 1         | 1             | —            | —          | —             | —           |
| Husband . . . . .                 | 9                      | 1          | 7                            | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 17                     | 4          | 12                           | —         | 1             | —            | —          | —             | —           |
| 20 to 29 years . . . . .          | 14                     | 5          | 8                            | —         | 1             | —            | —          | —             | —           |
| Husband . . . . .                 | 3                      | 2          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 11                     | 3          | 7                            | —         | 1             | —            | —          | —             | —           |
| 30 years and over . . . . .       | 2                      | —          | 1                            | 1         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | 1                      | —          | —                            | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | 1                      | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Unknown . . . . .                 | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                 | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                    | —                      | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . . | 10.3                   | 17.5       | 8.9                          | 13.6      | 14.0          | 4.7          | —          | —             | .4          |

|                                                             |     |
|-------------------------------------------------------------|-----|
| Number of Libels pending January 1, 1954 . . . . .          | 137 |
| Number of Libels filed during the year 1954 . . . . .       | 90  |
| Number of Divorces granted during the year 1954 . . . . .   | 87  |
| Number of Divorces refused during the year 1954 . . . . .   | 1   |
| Number of Libels contested during the year 1954 . . . . .   | 1   |
| Number of Libels uncontested during the year 1954 . . . . . | 99  |
| Number of cases finally determined in 1954 . . . . .        | 113 |
| Number of petitions for annulment in 1954 . . . . .         | 1   |

<sup>1</sup> No libels were received from the Superior Court; one hundred and thirteen from the Probate Court. Thirteen libels dismissed under Rule 43 of the Probate Court.

Table 56g

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                            | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|---------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                   | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Hampden County.</b>                            | <b>732<sup>1</sup></b> | <b>93</b>  | <b>613</b>                   | <b>-</b>  | <b>11</b>     | <b>11</b>    | <b>-</b>   | <b>4</b>      | <b>24</b>   |
| Husband                                           | 218                    | 37         | 178                          | -         | 3             | -            | -          | -             | 14          |
| Wife                                              | 514                    | 56         | 435                          | -         | 8             | 11           | -          | 4             | 10          |
| Granted                                           | 625                    | 84         | 518                          | -         | 8             | 11           | -          | 4             | 23          |
| Husband                                           | 152                    | 32         | 118                          | -         | 2             | -            | -          | -             | 13          |
| Wife                                              | 473                    | 52         | 400                          | -         | 6             | 11           | -          | 4             | 10          |
| Refused                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Dismissed                                         | 107                    | 9          | 95                           | -         | 3             | -            | -          | -             | 1           |
| Husband                                           | 66                     | 5          | 60                           | -         | 1             | -            | -          | -             | 1           |
| Wife                                              | 41                     | 4          | 35                           | -         | 2             | -            | -          | -             | -           |
| Contested                                         | 323                    | 26         | 288                          | -         | 4             | 4            | -          | 1             | 11          |
| Husband                                           | 101                    | 9          | 91                           | -         | 1             | -            | -          | -             | 7           |
| Wife                                              | 222                    | 17         | 197                          | -         | 3             | 4            | -          | 1             | 4           |
| Not Contested                                     | 409                    | 67         | 325                          | -         | 7             | 7            | -          | 3             | 13          |
| Husband                                           | 117                    | 28         | 87                           | -         | 2             | -            | -          | -             | 7           |
| Wife                                              | 292                    | 39         | 238                          | -         | 5             | 7            | -          | 3             | 6           |
| <b>DURATION OF MARRIAGE.</b>                      |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months                                | 9                      | -          | 9                            | -         | -             | -            | -          | -             | 4           |
| Husband                                           | 3                      | -          | 3                            | -         | -             | -            | -          | -             | 3           |
| Wife                                              | 6                      | -          | 6                            | -         | -             | -            | -          | -             | 1           |
| 6 to 11 months                                    | 23                     | -          | 22                           | -         | -             | 1            | -          | -             | 1           |
| Husband                                           | 4                      | -          | 4                            | -         | -             | -            | -          | -             | 1           |
| Wife                                              | 19                     | -          | 18                           | -         | -             | 1            | -          | -             | -           |
| 1 to 4 years                                      | 225                    | 9          | 211                          | -         | 3             | 1            | -          | 1             | 13          |
| Husband                                           | 68                     | 2          | 64                           | -         | 2             | -            | -          | -             | 9           |
| Wife                                              | 157                    | 7          | 147                          | -         | 1             | 1            | -          | 1             | 4           |
| 5 to 9 years                                      | 204                    | 27         | 169                          | -         | 3             | 3            | -          | 2             | 3           |
| Husband                                           | 54                     | 9          | 44                           | -         | 1             | -            | -          | -             | -           |
| Wife                                              | 150                    | 18         | 125                          | -         | 2             | 3            | -          | 2             | 3           |
| 10 to 19 years                                    | 186                    | 23         | 154                          | -         | 3             | 5            | -          | 1             | 3           |
| Husband                                           | 55                     | 10         | 45                           | -         | -             | -            | -          | -             | 2           |
| Wife                                              | 131                    | 13         | 109                          | -         | 3             | 5            | -          | 1             | 1           |
| 20 to 29 years                                    | 65                     | 22         | 40                           | -         | 2             | 1            | -          | -             | -           |
| Husband                                           | 24                     | 9          | 15                           | -         | -             | -            | -          | -             | -           |
| Wife                                              | 41                     | 13         | 25                           | -         | 2             | 1            | -          | -             | -           |
| 30 years and over                                 | 20                     | 12         | 8                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | 10                     | 7          | 3                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | 10                     | 5          | 5                            | -         | -             | -            | -          | -             | -           |
| Unknown                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years                           | 9.2                    | 16.3       | 8.1                          | -         | 11.4          | 10.6         | -          | 7.8           | 3.8         |
| Number of Libels pending January 1, 1954          | .                      | .          | .                            | .         | .             | .            | .          | .             | 644         |
| Number of Libels filed during the year 1954       | .                      | .          | .                            | .         | .             | .            | .          | .             | 898         |
| Number of Divorces granted during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | 625         |
| Number of Divorces refused during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | -           |
| Number of Libels contested during the year 1954   | .                      | .          | .                            | .         | .             | .            | .          | .             | 323         |
| Number of Libels uncontested during the year 1954 | .                      | .          | .                            | .         | .             | .            | .          | .             | 409         |
| Number of cases finally determined in 1954        | .                      | .          | .                            | .         | .             | .            | .          | .             | 888         |
| Number of petitions for annulment in 1954         | .                      | .          | .                            | .         | .             | .            | .          | .             | 28          |

<sup>1</sup> No libels were received from the Superior Court; eight hundred and eighty-eight from the Probate Court. One hundred and fifty-six libels and four petitions for annulment dismissed under Rule 43 of the Probate Court.



Table 56h

**LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.**

| LIBELS AND LIBELLANTS.                                      | CAUSES.               |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|-----------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.           | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Hampshire County.</b>                                    | <b>98<sup>1</sup></b> | <b>14</b>  | <b>75</b>                    | <b>5</b>  | <b>4</b>      | —            | —          | —             | —           |
| Husband . . . . .                                           | 20                    | 4          | 13                           | 3         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 78                    | 10         | 62                           | 2         | 4             | —            | —          | —             | —           |
| Granted . . . . .                                           | 86                    | 14         | 64                           | 4         | 4             | —            | —          | —             | —           |
| Husband . . . . .                                           | 17                    | 4          | 11                           | 2         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 69                    | 10         | 53                           | 2         | 4             | —            | —          | —             | —           |
| Refused . . . . .                                           | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Dismissed . . . . .                                         | 11                    | —          | 10                           | 1         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | 3                     | —          | 2                            | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 8                     | —          | 8                            | —         | —             | —            | —          | —             | —           |
| Contested . . . . .                                         | 55                    | 7          | 45                           | —         | 3             | —            | —          | —             | —           |
| Husband . . . . .                                           | 10                    | 4          | 6                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 45                    | 3          | 39                           | —         | 3             | —            | —          | —             | —           |
| Not Contested . . . . .                                     | 43                    | 7          | 30                           | 5         | 1             | —            | —          | —             | —           |
| Husband . . . . .                                           | 10                    | —          | 7                            | 3         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 33                    | 7          | 23                           | 2         | 1             | —            | —          | —             | —           |
| <b>DURATION OF MARRIAGE.</b>                                |                       |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| 6 to 11 months . . . . .                                    | 3                     | —          | 2                            | 1         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | 1                     | —          | —                            | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 2                     | —          | 2                            | —         | —             | —            | —          | —             | —           |
| 1 to 4 years . . . . .                                      | 32                    | 2          | 25                           | 4         | 1             | —            | —          | —             | —           |
| Husband . . . . .                                           | 8                     | —          | 6                            | 2         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 24                    | 2          | 19                           | 2         | 1             | —            | —          | —             | —           |
| 5 to 9 years . . . . .                                      | 28                    | 3          | 24                           | —         | 1             | —            | —          | —             | —           |
| Husband . . . . .                                           | 3                     | 1          | 2                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 25                    | 2          | 22                           | —         | 1             | —            | —          | —             | —           |
| 10 to 19 years . . . . .                                    | 23                    | 4          | 18                           | —         | 1             | —            | —          | —             | —           |
| Husband . . . . .                                           | 6                     | 2          | 4                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 17                    | 2          | 14                           | —         | 1             | —            | —          | —             | —           |
| 20 to 29 years . . . . .                                    | 10                    | 4          | 5                            | —         | 1             | —            | —          | —             | —           |
| Husband . . . . .                                           | 1                     | 1          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 9                     | 3          | 5                            | —         | 1             | —            | —          | —             | —           |
| 30 years and over . . . . .                                 | 2                     | 1          | 1                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | 1                     | —          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 1                     | 1          | —                            | —         | —             | —            | —          | —             | —           |
| Unknown . . . . .                                           | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | —                     | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . .                           | 9.6                   | 16.2       | 8.8                          | 1.8       | 11.6          | —            | —          | —             | —           |
| Number of Libels pending January 1, 1954 . . . . .          |                       |            |                              |           |               |              |            |               | 207         |
| Number of Libels filed during the year 1954 . . . . .       |                       |            |                              |           |               |              |            |               | 85          |
| Number of Divorces granted during the year 1954 . . . . .   |                       |            |                              |           |               |              |            |               | 86          |
| Number of Divorces refused during the year 1954 . . . . .   |                       |            |                              |           |               |              |            |               | 1           |
| Number of Libels contested during the year 1954 . . . . .   |                       |            |                              |           |               |              |            |               | 55          |
| Number of Libels uncontested during the year 1954 . . . . . |                       |            |                              |           |               |              |            |               | 43          |
| Number of cases finally determined in 1954 . . . . .        |                       |            |                              |           |               |              |            |               | 114         |
| Number of petitions for annulment in 1954 . . . . .         |                       |            |                              |           |               |              |            |               | 1           |

<sup>1</sup> Sixty-four libels were received from the Superior Court; fifty from the Probate Court. One libel transferred. Fifteen libels and one petition for annulment dismissed under Rule 43 of the Probate Court.

Table 561

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                  |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|--------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.              | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Middlesex County.</b>                                    | <b>1,399<sup>1</sup></b> | <b>213</b> | <b>1,134</b>                 | <b>18</b> | <b>15</b>     | <b>14</b>    | <b>1</b>   | <b>4</b>      | <b>28</b>   |
| Husband . . . . .                                           | 353                      | 95         | 240                          | 12        | 6             | —            | —          | —             | 9           |
| Wife . . . . .                                              | 1,046                    | 118        | 894                          | 6         | 9             | 14           | 1          | 4             | 19          |
| Granted . . . . .                                           | 1,171                    | 197        | 935                          | 16        | 8             | 10           | 1          | 4             | 25          |
| Husband . . . . .                                           | 246                      | 83         | 150                          | 11        | 2             | —            | —          | —             | 6           |
| Wife . . . . .                                              | 925                      | 114        | 785                          | 5         | 6             | 10           | 1          | 4             | 19          |
| Refused . . . . .                                           | 7                        | 2          | 5                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | 2                        | 1          | 1                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 5                        | 1          | 4                            | —         | —             | —            | —          | —             | —           |
| Dismissed . . . . .                                         | 221                      | 14         | 194                          | 2         | 7             | 4            | —          | —             | 3           |
| Husband . . . . .                                           | 105                      | 11         | 89                           | 1         | 4             | —            | —          | —             | 3           |
| Wife . . . . .                                              | 116                      | 3          | 105                          | 1         | 3             | 4            | —          | —             | —           |
| Contested . . . . .                                         | 700                      | 64         | 619                          | 7         | 6             | 2            | 1          | 1             | 9           |
| Husband . . . . .                                           | 179                      | 26         | 143                          | 5         | 5             | —            | —          | —             | 6           |
| Wife . . . . .                                              | 521                      | 38         | 476                          | 2         | 1             | 2            | 1          | 1             | 3           |
| Not Contested . . . . .                                     | 699                      | 149        | 515                          | 11        | 9             | 12           | —          | 3             | 19          |
| Husband . . . . .                                           | 174                      | 69         | 97                           | 7         | 1             | —            | —          | —             | 3           |
| Wife . . . . .                                              | 525                      | 80         | 418                          | 4         | 8             | 12           | —          | 3             | 16          |
| <b>DURATION OF MARRIAGE.</b>                                |                          |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 24                       | —          | 23                           | —         | —             | —            | 1          | —             | 3           |
| Husband . . . . .                                           | 5                        | —          | 5                            | —         | —             | —            | —          | —             | 2           |
| Wife . . . . .                                              | 19                       | —          | 18                           | —         | —             | —            | 1          | —             | 1           |
| 6 to 11 months . . . . .                                    | 45                       | —          | 44                           | 1         | —             | —            | —          | —             | 4           |
| Husband . . . . .                                           | 13                       | —          | 12                           | 1         | —             | —            | —          | —             | 2           |
| Wife . . . . .                                              | 32                       | —          | 32                           | —         | —             | —            | —          | —             | 2           |
| 1 to 4 years . . . . .                                      | 461                      | 37         | 412                          | 7         | 3             | 2            | —          | —             | 15          |
| Husband . . . . .                                           | 109                      | 19         | 85                           | 5         | —             | —            | —          | —             | 3           |
| Wife . . . . .                                              | 352                      | 18         | 327                          | 2         | 3             | 2            | —          | —             | 12          |
| 5 to 9 years . . . . .                                      | 378                      | 55         | 307                          | 6         | 4             | 5            | —          | 1             | 6           |
| Husband . . . . .                                           | 98                       | 27         | 66                           | 4         | 1             | —            | —          | —             | 2           |
| Wife . . . . .                                              | 280                      | 28         | 241                          | 2         | 3             | 5            | —          | 1             | 4           |
| 10 to 19 years . . . . .                                    | 360                      | 78         | 266                          | 4         | 5             | 4            | —          | 3             | —           |
| Husband . . . . .                                           | 93                       | 33         | 54                           | 2         | 4             | —            | —          | —             | —           |
| Wife . . . . .                                              | 267                      | 45         | 212                          | 2         | 1             | 4            | —          | 3             | —           |
| 20 to 29 years . . . . .                                    | 107                      | 33         | 68                           | —         | 3             | 3            | —          | —             | —           |
| Husband . . . . .                                           | 29                       | 13         | 15                           | —         | 1             | —            | —          | —             | —           |
| Wife . . . . .                                              | 78                       | 20         | 53                           | —         | 2             | 3            | —          | —             | —           |
| 30 years and over . . . . .                                 | 24                       | 10         | 14                           | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | 6                        | 3          | 3                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 18                       | 7          | 11                           | —         | —             | —            | —          | —             | —           |
| Unknown . . . . .                                           | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . .                           | 9.0                      | 12.9       | 8.2                          | 6.6       | 12.8          | 12.9         | .3         | 14.2          | 2.6         |
| Number of Libels pending January 1, 1954 . . . . .          |                          |            |                              |           |               |              |            |               | 2,372       |
| Number of Libels filed during the year 1954 . . . . .       |                          |            |                              |           |               |              |            |               | 1,743       |
| Number of Divorces granted during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 1,171       |
| Number of Divorces refused during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 7           |
| Number of Libels contested during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 700         |
| Number of Libels uncontested during the year 1954 . . . . . |                          |            |                              |           |               |              |            |               | 699         |
| Number of cases finally determined in 1954 . . . . .        |                          |            |                              |           |               |              |            |               | 1,781       |
| Number of petitions for annulment in 1954 . . . . .         |                          |            |                              |           |               |              |            |               | 33          |

<sup>1</sup> No libels were received from the Superior Court; one thousand, seven hundred and eighty-one from the Probate Court. Five libels transferred. Three petitions for affirmation of marriage. Three hundred and seventy-four libels and five petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 56j

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.               |              |                                |             |                 |                 |              | Annulments. |
|-------------------------------------------------------------|-----------------------|--------------|--------------------------------|-------------|-----------------|-----------------|--------------|-------------|
|                                                             | All causes.           | Deser- tion. | Cruel and abusive treat- ment. | Adul- tery. | Intoxi- cation. | Non- sup- port. | Impo- tency. |             |
| <b>Nantucket County.</b>                                    | <b>11<sup>1</sup></b> | <b>1</b>     | <b>10</b>                      | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 4                     | 1            | 3                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 7                     | -            | 7                              | -           | -               | -               | -            | -           |
| Granted . . . . .                                           | 9                     | 1            | 8                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 3                     | 1            | 2                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 6                     | -            | 6                              | -           | -               | -               | -            | -           |
| Refused . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Dismissed . . . . .                                         | 2                     | -            | 2                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| Contested . . . . .                                         | 6                     | 1            | 5                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 3                     | 1            | 2                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 3                     | -            | 3                              | -           | -               | -               | -            | -           |
| Not Contested . . . . .                                     | 5                     | -            | 5                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 4                     | -            | 4                              | -           | -               | -               | -            | -           |
| <b>DURATION OF MARRIAGE.</b>                                |                       |              |                                |             |                 |                 |              |             |
| Less than 6 months . . . . .                                | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | -                     | -            | -                              | -           | -               | -               | -            | -           |
| 6 to 11 months . . . . .                                    | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | -                     | -            | -                              | -           | -               | -               | -            | -           |
| 1 to 4 years . . . . .                                      | 3                     | -            | 3                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 3                     | -            | 3                              | -           | -               | -               | -            | -           |
| 5 to 9 years . . . . .                                      | 4                     | 1            | 3                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 2                     | 1            | 1                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 2                     | -            | 2                              | -           | -               | -               | -            | -           |
| 10 to 19 years . . . . .                                    | 3                     | -            | 3                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | 2                     | -            | 2                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| 20 to 29 years . . . . .                                    | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | 1                     | -            | 1                              | -           | -               | -               | -            | -           |
| 30 years and over . . . . .                                 | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Unknown . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Husband . . . . .                                           | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Wife . . . . .                                              | -                     | -            | -                              | -           | -               | -               | -            | -           |
| Average number of years . . . . .                           | 9.8                   | 9.0          | 9.9                            | -           | -               | -               | -            | -           |
| Number of Libels pending January 1, 1954 . . . . .          |                       |              |                                |             |                 |                 |              | 23          |
| Number of Libels filed during the year 1954 . . . . .       |                       |              |                                |             |                 |                 |              | 7           |
| Number of Divorces granted during the year 1954 . . . . .   |                       |              |                                |             |                 |                 |              | 9           |
| Number of Divorces refused during the year 1954 . . . . .   |                       |              |                                |             |                 |                 |              | -           |
| Number of Libels contested during the year 1954 . . . . .   |                       |              |                                |             |                 |                 |              | 6           |
| Number of Libels uncontested during the year 1954 . . . . . |                       |              |                                |             |                 |                 |              | 5           |
| Number of cases finally determined in 1954 . . . . .        |                       |              |                                |             |                 |                 |              | 11          |
| Number of petitions for annulment in 1954 . . . . .         |                       |              |                                |             |                 |                 |              | -           |

<sup>1</sup> No libels were received from the Superior Court; eleven from the Probate Court.

Table 56k

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Norfolk County.</b>                                      | <b>404<sup>1</sup></b> | <b>49</b>  | <b>351</b>                   | <b>2</b>  | <b>1</b>      | <b>1</b>     | <b>-</b>   | <b>-</b>      | <b>9</b>    |
| Husband . . . . .                                           | 97                     | 21         | 74                           | 2         | -             | -            | -          | -             | 4           |
| Wife . . . . .                                              | 307                    | 28         | 277                          | -         | 1             | 1            | -          | -             | 5           |
| Granted . . . . .                                           | 334                    | 45         | 285                          | 2         | 1             | 1            | -          | -             | 6           |
| Husband . . . . .                                           | 64                     | 17         | 45                           | 2         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 270                    | 28         | 240                          | -         | 1             | 1            | -          | -             | 5           |
| Refused . . . . .                                           | 17                     | 2          | 15                           | -         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 8                      | 2          | 6                            | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 9                      | -          | 9                            | -         | -             | -            | -          | -             | -           |
| Dismissed . . . . .                                         | 53                     | 2          | 51                           | -         | -             | -            | -          | -             | 2           |
| Husband . . . . .                                           | 25                     | 2          | 23                           | -         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 28                     | -          | 28                           | -         | -             | -            | -          | -             | -           |
| Contested . . . . .                                         | 44                     | 4          | 40                           | -         | -             | -            | -          | -             | 1           |
| Husband . . . . .                                           | 15                     | 3          | 12                           | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 29                     | 1          | 28                           | -         | -             | -            | -          | -             | -           |
| Not Contested . . . . .                                     | 360                    | 45         | 311                          | 2         | 1             | 1            | -          | -             | 8           |
| Husband . . . . .                                           | 82                     | 18         | 62                           | 2         | -             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 278                    | 27         | 249                          | -         | 1             | 1            | -          | -             | 5           |
| <b>DURATION OF MARRIAGE.</b>                                |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 12                     | -          | 12                           | -         | -             | -            | -          | -             | 3           |
| Husband . . . . .                                           | 1                      | -          | 1                            | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 11                     | -          | 11                           | -         | -             | -            | -          | -             | 2           |
| 6 to 11 months . . . . .                                    | 14                     | -          | 14                           | -         | -             | -            | -          | -             | 3           |
| Husband . . . . .                                           | 3                      | -          | 3                            | -         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 11                     | -          | 11                           | -         | -             | -            | -          | -             | 1           |
| 1 to 4 years . . . . .                                      | 121                    | 8          | 111                          | 1         | 1             | -            | -          | -             | 3           |
| Husband . . . . .                                           | 33                     | 3          | 29                           | 1         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 88                     | 5          | 82                           | -         | 1             | -            | -          | -             | 2           |
| 5 to 9 years . . . . .                                      | 108                    | 17         | 90                           | -         | -             | 1            | -          | -             | -           |
| Husband . . . . .                                           | 21                     | 7          | 14                           | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 87                     | 10         | 76                           | -         | -             | 1            | -          | -             | -           |
| 10 to 19 years . . . . .                                    | 102                    | 14         | 87                           | 1         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 28                     | 6          | 21                           | 1         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 74                     | 8          | 66                           | -         | -             | -            | -          | -             | -           |
| 20 to 29 years . . . . .                                    | 36                     | 6          | 30                           | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 8                      | 2          | 6                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 28                     | 4          | 24                           | -         | -             | -            | -          | -             | -           |
| 30 years and over . . . . .                                 | 11                     | 4          | 7                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 3                      | 3          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 8                      | 1          | 7                            | -         | -             | -            | -          | -             | -           |
| Unknown . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years . . . . .                           | 10.0                   | 13.1       | 9.6                          | 11.3      | 3.1           | 6.3          | -          | -             | .8          |
| Number of Libels pending January 1, 1954 . . . . .          |                        |            |                              |           |               |              |            |               | 601         |
| Number of Libels filed during the year 1954 . . . . .       |                        |            |                              |           |               |              |            |               | 547         |
| Number of Divorces granted during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 334         |
| Number of Divorces refused during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 17          |
| Number of Libels contested during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 44          |
| Number of Libels uncontested during the year 1954 . . . . . |                        |            |                              |           |               |              |            |               | 360         |
| Number of cases finally determined in 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 523         |
| Number of petitions for annulment in 1954 . . . . .         |                        |            |                              |           |               |              |            |               | 9           |

<sup>1</sup> No libels were received from the Superior Court; five hundred and twenty-three from the Probate Court. One decree vacated. One hundred and eighteen libels dismissed under Rule 43 of the Probate Court.

Table 561

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.            | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Plymouth County.</b>                                     | <b>349<sup>1</sup></b> | <b>34</b>  | <b>295</b>                   | <b>4</b>  | <b>5</b>      | <b>8</b>     | <b>-</b>   | <b>3</b>      | <b>11</b>   |
| Husband . . . . .                                           | 79                     | 16         | 61                           | 2         | -             | -            | -          | -             | 5           |
| Wife . . . . .                                              | 270                    | 18         | 234                          | 2         | 5             | 8            | -          | 3             | 6           |
| Granted . . . . .                                           | 304                    | 33         | 253                          | 3         | 4             | 8            | -          | 3             | 8           |
| Husband . . . . .                                           | 57                     | 15         | 41                           | 1         | -             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 247                    | 18         | 212                          | 2         | 4             | 8            | -          | 3             | 5           |
| Refused . . . . .                                           | 22                     | -          | 22                           | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | 10                     | -          | 10                           | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 12                     | -          | 12                           | -         | -             | -            | -          | -             | -           |
| Dismissed . . . . .                                         | 23                     | 1          | 20                           | 1         | 1             | -            | -          | -             | 3           |
| Husband . . . . .                                           | 12                     | 1          | 10                           | 1         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 11                     | -          | 10                           | -         | -             | -            | -          | -             | 1           |
| Contested . . . . .                                         | 149                    | 4          | 141                          | -         | 1             | 2            | -          | 1             | 3           |
| Husband . . . . .                                           | 32                     | 1          | 31                           | -         | -             | -            | -          | -             | 2           |
| Wife . . . . .                                              | 117                    | 3          | 110                          | -         | 1             | 2            | -          | 1             | 1           |
| Not Contested . . . . .                                     | 200                    | 30         | 154                          | 4         | 4             | 6            | -          | 2             | 8           |
| Husband . . . . .                                           | 47                     | 15         | 30                           | 2         | -             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 153                    | 15         | 124                          | 2         | 4             | 6            | -          | 2             | 5           |
| <b>DURATION OF MARRIAGE.</b>                                |                        |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 12                     | -          | 12                           | -         | -             | -            | -          | -             | 2           |
| Husband . . . . .                                           | 2                      | -          | 2                            | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 10                     | -          | 10                           | -         | -             | -            | -          | -             | 1           |
| 6 to 11 months . . . . .                                    | 9                      | -          | 7                            | -         | -             | 1            | -          | 1             | 5           |
| Husband . . . . .                                           | 1                      | -          | 1                            | -         | -             | -            | -          | -             | 1           |
| Wife . . . . .                                              | 8                      | -          | 6                            | -         | -             | 1            | -          | 1             | 4           |
| 1 to 4 years . . . . .                                      | 117                    | 4          | 108                          | -         | 1             | 3            | -          | 1             | 4           |
| Husband . . . . .                                           | 31                     | -          | 31                           | -         | -             | -            | -          | -             | 3           |
| Wife . . . . .                                              | 86                     | 4          | 77                           | -         | 1             | 3            | -          | 1             | 1           |
| 5 to 9 years . . . . .                                      | 84                     | 8          | 71                           | 2         | 1             | 1            | -          | 1             | -           |
| Husband . . . . .                                           | 14                     | 4          | 9                            | 1         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 70                     | 4          | 62                           | 1         | 1             | 1            | -          | 1             | -           |
| 10 to 19 years . . . . .                                    | 83                     | 8          | 70                           | 2         | 2             | 1            | -          | -             | -           |
| Husband . . . . .                                           | 20                     | 5          | 14                           | 1         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 63                     | 3          | 56                           | 1         | 2             | 1            | -          | -             | -           |
| 20 to 29 years . . . . .                                    | 33                     | 8          | 23                           | -         | 1             | 1            | -          | -             | -           |
| Husband . . . . .                                           | 9                      | 5          | 4                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 24                     | 3          | 19                           | -         | 1             | 1            | -          | -             | -           |
| 30 years and over . . . . .                                 | 11                     | 6          | 4                            | -         | -             | 1            | -          | -             | -           |
| Husband . . . . .                                           | 2                      | 2          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | 9                      | 4          | 4                            | -         | -             | 1            | -          | -             | -           |
| Unknown . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Husband . . . . .                                           | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Wife . . . . .                                              | -                      | -          | -                            | -         | -             | -            | -          | -             | -           |
| Average number of years . . . . .                           | 9.3                    | 17.0       | 8.4                          | 8.1       | 11.9          | 10.5         | -          | 2.7           | 1.3         |
| Number of Libels pending January 1, 1954 . . . . .          |                        |            |                              |           |               |              |            |               | 587         |
| Number of Libels filed during the year 1954 . . . . .       |                        |            |                              |           |               |              |            |               | 473         |
| Number of Divorces granted during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 304         |
| Number of Divorces refused during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 22          |
| Number of Libels contested during the year 1954 . . . . .   |                        |            |                              |           |               |              |            |               | 149         |
| Number of Libels uncontested during the year 1954 . . . . . |                        |            |                              |           |               |              |            |               | 200         |
| Number of cases finally determined in 1954 . . . . .        |                        |            |                              |           |               |              |            |               | 437         |
| Number of petitions for annulment in 1954 . . . . .         |                        |            |                              |           |               |              |            |               | 13          |

<sup>1</sup> No libels were received from the Superior Court; four hundred and thirty-seven from the Probate Court. Eighty-eight libels and two petitions for annulment dismissed under Rule 43 of the Probate Court.



Table 56m

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.                  |            |                              |           |               |              |            |               | Annulments. |
|-------------------------------------------------------------|--------------------------|------------|------------------------------|-----------|---------------|--------------|------------|---------------|-------------|
|                                                             | All causes.              | Desertion. | Cruel and abusive treatment. | Adultery. | Intoxication. | Non-support. | Impotency. | Imprisonment. |             |
| <b>Suffolk County.</b>                                      | <b>1,331<sup>1</sup></b> | <b>219</b> | <b>1,026</b>                 | <b>20</b> | <b>36</b>     | <b>22</b>    | —          | <b>8</b>      | <b>34</b>   |
| Husband . . . . .                                           | 336                      | 97         | 215                          | 16        | 8             | —            | —          | —             | 11          |
| Wife . . . . .                                              | 995                      | 122        | 811                          | 4         | 28            | 22           | —          | 8             | 23          |
| Granted . . . . .                                           | 1,147                    | 209        | 857                          | 18        | 33            | 22           | —          | 8             | 29          |
| Husband . . . . .                                           | 246                      | 90         | 137                          | 14        | 5             | —            | —          | —             | 9           |
| Wife . . . . .                                              | 901                      | 119        | 720                          | 4         | 28            | 22           | —          | 8             | 20          |
| Refused . . . . .                                           | 46                       | 3          | 43                           | —         | —             | —            | —          | —             | 1           |
| Husband . . . . .                                           | 32                       | 3          | 29                           | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 14                       | —          | 14                           | —         | —             | —            | —          | —             | 1           |
| Dismissed . . . . .                                         | 138                      | 7          | 126                          | 2         | 3             | —            | —          | —             | 4           |
| Husband . . . . .                                           | 58                       | 4          | 49                           | 2         | 3             | —            | —          | —             | 2           |
| Wife . . . . .                                              | 80                       | 3          | 77                           | —         | —             | —            | —          | —             | 2           |
| Contested . . . . .                                         | 513                      | 35         | 451                          | 6         | 11            | 7            | —          | 3             | 9           |
| Husband . . . . .                                           | 146                      | 25         | 113                          | 5         | 3             | —            | —          | —             | 4           |
| Wife . . . . .                                              | 367                      | 10         | 338                          | 1         | 8             | 7            | —          | 3             | 5           |
| Not Contested . . . . .                                     | 818                      | 184        | 575                          | 14        | 25            | 15           | —          | 5             | 25          |
| Husband . . . . .                                           | 190                      | 72         | 102                          | 11        | 5             | —            | —          | —             | 7           |
| Wife . . . . .                                              | 628                      | 112        | 473                          | 3         | 20            | 15           | —          | 5             | 18          |
| <b>DURATION OF MARRIAGE.</b>                                |                          |            |                              |           |               |              |            |               |             |
| Less than 6 months . . . . .                                | 33                       | —          | 31                           | —         | 1             | 1            | —          | —             | 7           |
| Husband . . . . .                                           | 9                        | —          | 8                            | —         | 1             | —            | —          | —             | 1           |
| Wife . . . . .                                              | 24                       | —          | 23                           | —         | —             | 1            | —          | —             | 6           |
| 6 to 11 months . . . . .                                    | 55                       | —          | 50                           | —         | 1             | 4            | —          | —             | 3           |
| Husband . . . . .                                           | 11                       | —          | 11                           | —         | —             | —            | —          | —             | 1           |
| Wife . . . . .                                              | 44                       | —          | 39                           | —         | 1             | 4            | —          | —             | 2           |
| 1 to 4 years . . . . .                                      | 419                      | 19         | 374                          | 8         | 10            | 4            | —          | 4             | 17          |
| Husband . . . . .                                           | 100                      | 11         | 78                           | 7         | 4             | —            | —          | —             | 5           |
| Wife . . . . .                                              | 319                      | 8          | 296                          | 1         | 6             | 4            | —          | 4             | 12          |
| 5 to 9 years . . . . .                                      | 383                      | 60         | 294                          | 8         | 13            | 6            | —          | 2             | 4           |
| Husband . . . . .                                           | 92                       | 23         | 59                           | 7         | 3             | —            | —          | —             | 2           |
| Wife . . . . .                                              | 291                      | 37         | 235                          | 1         | 10            | 6            | —          | 2             | 2           |
| 10 to 19 years . . . . .                                    | 294                      | 75         | 201                          | 1         | 8             | 7            | —          | 2             | —           |
| Husband . . . . .                                           | 74                       | 28         | 45                           | 1         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | 220                      | 47         | 156                          | —         | 8             | 7            | —          | 2             | —           |
| 20 to 29 years . . . . .                                    | 118                      | 52         | 61                           | 2         | 3             | —            | —          | —             | 1           |
| Husband . . . . .                                           | 37                       | 26         | 10                           | 1         | —             | —            | —          | —             | 1           |
| Wife . . . . .                                              | 81                       | 26         | 51                           | 1         | 3             | —            | —          | —             | —           |
| 30 years and over . . . . .                                 | 29                       | 13         | 15                           | 1         | —             | —            | —          | —             | 2           |
| Husband . . . . .                                           | 13                       | 9          | 4                            | —         | —             | —            | —          | —             | 1           |
| Wife . . . . .                                              | 16                       | 4          | 11                           | 1         | —             | —            | —          | —             | 1           |
| Unknown . . . . .                                           | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Husband . . . . .                                           | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Wife . . . . .                                              | —                        | —          | —                            | —         | —             | —            | —          | —             | —           |
| Average number of years . . . . .                           | 9.0                      | 15.1       | 7.8                          | 8.3       | 9.8           | 7.4          | —          | 6.0           | 5.0         |
| Number of Libels pending January 1, 1954 . . . . .          |                          |            |                              |           |               |              |            |               | 1,879       |
| Number of Libels filed during the year 1954 . . . . .       |                          |            |                              |           |               |              |            |               | 1,864       |
| Number of Divorces granted during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 1,147       |
| Number of Divorces refused during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 46          |
| Number of Libels contested during the year 1954 . . . . .   |                          |            |                              |           |               |              |            |               | 513         |
| Number of Libels uncontested during the year 1954 . . . . . |                          |            |                              |           |               |              |            |               | 818         |
| Number of cases finally determined in 1954 . . . . .        |                          |            |                              |           |               |              |            |               | 1,732       |
| Number of petitions for annulment in 1954 . . . . .         |                          |            |                              |           |               |              |            |               | 34          |

<sup>1</sup> Three libels were received from the Superior Court; one thousand, seven hundred and twenty-nine from the Probate Court. Four hundred and one libels dismissed under Rule 43 of the Probate Court.

Table 56n

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1954.

| LIBELS AND LIBELLANTS.                                      | CAUSES.          |                 |                                            |                |                    |                       |                 |                         | An-<br>nul-<br>ments. |
|-------------------------------------------------------------|------------------|-----------------|--------------------------------------------|----------------|--------------------|-----------------------|-----------------|-------------------------|-----------------------|
|                                                             | All<br>causes.   | Deser-<br>tion. | Cruel<br>and<br>abusive<br>treat-<br>ment. | Adul-<br>tery. | Intoxi-<br>cation. | Non-<br>sup-<br>port. | Impo-<br>tency. | Im-<br>prison-<br>ment. |                       |
| Worcester County.                                           | 894 <sup>1</sup> | 87              | 773                                        | 9              | 9                  | 11                    | 1               | 4                       | 23                    |
| Husband . . . . .                                           | 233              | 41              | 183                                        | 6              | 3                  | -                     | -               | -                       | 13                    |
| Wife . . . . .                                              | 661              | 46              | 590                                        | 3              | 6                  | 11                    | 1               | 4                       | 10                    |
| Granted . . . . .                                           | 706              | 81              | 596                                        | 5              | 9                  | 10                    | 1               | 4                       | 16                    |
| Husband . . . . .                                           | 148              | 35              | 106                                        | 4              | 3                  | -                     | -               | -                       | 7                     |
| Wife . . . . .                                              | 558              | 46              | 490                                        | 1              | 6                  | 10                    | 1               | 4                       | 9                     |
| Refused . . . . .                                           | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Husband . . . . .                                           | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Wife . . . . .                                              | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Dismissed . . . . .                                         | 188              | 6               | 177                                        | 4              | -                  | 1                     | -               | -                       | 7                     |
| Husband . . . . .                                           | 85               | 6               | 77                                         | 2              | -                  | -                     | -               | -                       | 6                     |
| Wife . . . . .                                              | 103              | -               | 100                                        | 2              | -                  | 1                     | -               | -                       | 1                     |
| Contested . . . . .                                         | 393              | 28              | 355                                        | 5              | 1                  | 3                     | -               | 1                       | 5                     |
| Husband . . . . .                                           | 119              | 20              | 95                                         | 4              | -                  | -                     | -               | -                       | 4                     |
| Wife . . . . .                                              | 274              | 8               | 260                                        | 1              | 1                  | 3                     | -               | 1                       | 1                     |
| Not Contested . . . . .                                     | 501              | 59              | 418                                        | 4              | 8                  | 8                     | -               | 3                       | 18                    |
| Husband . . . . .                                           | 114              | 21              | 88                                         | 2              | 3                  | -                     | -               | -                       | 9                     |
| Wife . . . . .                                              | 387              | 38              | 330                                        | 2              | 5                  | 8                     | 1               | 3                       | 9                     |
| DURATION OF MARRIAGE.                                       |                  |                 |                                            |                |                    |                       |                 |                         |                       |
| Less than 6 months . . . . .                                | 26               | -               | 26                                         | -              | -                  | -                     | -               | -                       | 7                     |
| Husband . . . . .                                           | 11               | -               | 11                                         | -              | -                  | -                     | -               | -                       | 4                     |
| Wife . . . . .                                              | 15               | -               | 15                                         | -              | -                  | -                     | -               | -                       | 3                     |
| 6 to 11 months . . . . .                                    | 31               | -               | 31                                         | -              | -                  | -                     | -               | -                       | 3                     |
| Husband . . . . .                                           | 3                | -               | 3                                          | -              | -                  | -                     | -               | -                       | 2                     |
| Wife . . . . .                                              | 28               | -               | 28                                         | -              | -                  | -                     | -               | -                       | 1                     |
| 1 to 4 years . . . . .                                      | 295              | 12              | 266                                        | 6              | 4                  | 4                     | 1               | 2                       | 8                     |
| Husband . . . . .                                           | 83               | 7               | 69                                         | 5              | 2                  | -                     | -               | -                       | 4                     |
| Wife . . . . .                                              | 212              | 5               | 197                                        | 1              | 2                  | 4                     | 1               | 2                       | 4                     |
| 5 to 9 years . . . . .                                      | 243              | 15              | 221                                        | 2              | 2                  | 3                     | -               | -                       | 1                     |
| Husband . . . . .                                           | 55               | 9               | 45                                         | 1              | -                  | -                     | -               | -                       | -                     |
| Wife . . . . .                                              | 188              | 6               | 176                                        | 1              | 2                  | 3                     | -               | -                       | 1                     |
| 10 to 19 years . . . . .                                    | 198              | 24              | 166                                        | -              | 3                  | 3                     | -               | 2                       | 3                     |
| Husband . . . . .                                           | 42               | 8               | 33                                         | -              | 1                  | -                     | -               | -                       | 2                     |
| Wife . . . . .                                              | 156              | 16              | 133                                        | -              | 2                  | 3                     | -               | 2                       | 1                     |
| 20 to 29 years . . . . .                                    | 69               | 16              | 51                                         | 1              | -                  | 1                     | -               | -                       | 1                     |
| Husband . . . . .                                           | 27               | 8               | 19                                         | -              | -                  | -                     | -               | -                       | 1                     |
| Wife . . . . .                                              | 42               | 8               | 32                                         | 1              | -                  | 1                     | -               | -                       | -                     |
| 30 years and over . . . . .                                 | 32               | 20              | 12                                         | -              | -                  | -                     | -               | -                       | -                     |
| Husband . . . . .                                           | 12               | 9               | 3                                          | -              | -                  | -                     | -               | -                       | -                     |
| Wife . . . . .                                              | 20               | 11              | 9                                          | -              | -                  | -                     | -               | -                       | -                     |
| Unknown . . . . .                                           | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Husband . . . . .                                           | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Wife . . . . .                                              | -                | -               | -                                          | -              | -                  | -                     | -               | -                       | -                     |
| Average number of years . . . . .                           | 9.2              | 18.5            | 8.2                                        | 6.5            | 7.4                | 9.0                   | 1.3             | 10.4                    | 4.1                   |
| Number of Libels pending January 1, 1954 . . . . .          |                  |                 |                                            |                |                    |                       |                 |                         | 960                   |
| Number of Libels filed during the year 1954 . . . . .       |                  |                 |                                            |                |                    |                       |                 |                         | 1,144                 |
| Number of Divorces granted during the year 1954 . . . . .   |                  |                 |                                            |                |                    |                       |                 |                         | 706                   |
| Number of Divorces refused during the year 1954 . . . . .   |                  |                 |                                            |                |                    |                       |                 |                         | -                     |
| Number of Libels contested during the year 1954 . . . . .   |                  |                 |                                            |                |                    |                       |                 |                         | 393                   |
| Number of Libels uncontested during the year 1954 . . . . . |                  |                 |                                            |                |                    |                       |                 |                         | 501                   |
| Number of cases finally determined in 1954 . . . . .        |                  |                 |                                            |                |                    |                       |                 |                         | 894                   |
| Number of petitions for annulment in 1954 . . . . .         |                  |                 |                                            |                |                    |                       |                 |                         | 23                    |

<sup>1</sup> No libels were received from the Superior Court; eight hundred and ninety-four from the Probate Court.

Table 57

| Table 57     |  | DIVORCES GRANTED: 1930 TO 1954. |                  |                     |           |                  |           |
|--------------|--|---------------------------------|------------------|---------------------|-----------|------------------|-----------|
|              |  | YEARS.                          | Total<br>number. | GRANTED TO HUSBAND. |           | GRANTED TO WIFE. |           |
|              |  |                                 |                  | Number.             | Per cent. | Number.          | Per cent. |
| 1930 to 1954 |  | 137,617                         | 32,889           | 23.9                | 104,728   | 76.1             |           |
| 1930         |  | 3,746                           | 988              | 26.4                | 2,758     | 73.6             |           |
| 1931         |  | 3,625                           | 894              | 24.7                | 2,731     | 75.3             |           |
| 1932         |  | 3,543                           | 938              | 26.5                | 2,605     | 73.5             |           |
| 1933         |  | 3,210                           | 801              | 25.0                | 2,409     | 75.0             |           |
| 1934         |  | 3,645                           | 858              | 23.5                | 2,787     | 76.5             |           |
| 1935         |  | 4,081                           | 955              | 23.4                | 3,126     | 76.6             |           |
| 1936         |  | 4,311                           | 1,037            | 24.1                | 3,274     | 75.9             |           |
| 1937         |  | 4,687                           | 1,145            | 24.4                | 3,542     | 75.6             |           |
| 1938         |  | 4,599                           | 1,058            | 23.0                | 3,541     | 77.0             |           |
| 1939         |  | 4,425                           | 983              | 22.2                | 3,442     | 77.8             |           |
| 1940         |  | 4,502                           | 989              | 22.0                | 3,513     | 78.0             |           |
| 1941         |  | 4,760                           | 1,031            | 21.7                | 3,729     | 78.3             |           |
| 1942         |  | 5,414                           | 1,232            | 22.8                | 4,182     | 77.2             |           |
| 1943         |  | 5,144                           | 1,288            | 25.0                | 3,856     | 75.0             |           |
| 1944         |  | 6,312                           | 1,605            | 25.4                | 4,707     | 74.6             |           |
| 1945         |  | 6,833                           | 1,764            | 25.8                | 5,069     | 74.2             |           |
| 1946         |  | 10,071                          | 2,791            | 27.7                | 7,280     | 72.3             |           |
| 1947         |  | 9,840                           | 2,508            | 25.5                | 7,332     | 74.5             |           |
| 1948         |  | 7,470                           | 1,692            | 22.7                | 5,778     | 77.3             |           |
| 1949         |  | 6,687                           | 1,480            | 22.1                | 5,207     | 77.9             |           |
| 1950         |  | 6,365                           | 1,376            | 21.6                | 4,989     | 78.4             |           |
| 1951         |  | 6,288                           | 1,428            | 22.7                | 4,860     | 77.3             |           |
| 1952         |  | 5,891                           | 1,312            | 22.3                | 4,579     | 77.7             |           |
| 1953         |  | 6,341                           | 1,449            | 22.9                | 4,892     | 77.1             |           |
| 1954         |  | 5,827                           | 1,287            | 22.1                | 4,540     | 77.9             |           |

Table 58

| Table 58     | PERIOD OF YEARS. |   |   |   |   |   |   |   |   |   | DIVORCES GRANTED: 1930 TO 1954. |                                      |                   |
|--------------|------------------|---|---|---|---|---|---|---|---|---|---------------------------------|--------------------------------------|-------------------|
|              |                  |   |   |   |   |   |   |   |   |   | Total<br>number.                | INCREASE OVER PRECED-<br>ING PERIOD. |                   |
|              |                  |   |   |   |   |   |   |   |   |   |                                 | Number.                              | Per cent.         |
| 1930 to 1934 | .                | . | . | . | . | . | . | . | . | . | 17,769                          | 281                                  | 1.6               |
| 1935 to 1939 | .                | . | . | . | . | . | . | . | . | . | 22,103                          | 4,334                                | 24.4              |
| 1940 to 1944 | .                | . | . | . | . | . | . | . | . | . | 26,132                          | 4,029                                | 18.2              |
| 1945 to 1949 | .                | . | . | . | . | . | . | . | . | . | 40,901                          | 14,769                               | 56.5              |
| 1950 to 1954 | .                | . | . | . | . | . | . | . | . | . | 30,712                          | 10,189 <sup>1</sup>                  | 24.9 <sup>1</sup> |

<sup>1</sup> Decrease.

Table 59

| Table 59 | COMPARISON OF INCREASE IN DIVORCE WITH INCREASE<br>IN POPULATION: 1925 TO 1950. |                       |                                            |           |                     |                                            |           |                                                          |  |
|----------|---------------------------------------------------------------------------------|-----------------------|--------------------------------------------|-----------|---------------------|--------------------------------------------|-----------|----------------------------------------------------------|--|
|          | CENSUS YEARS.                                                                   | DIVORCES.             |                                            |           | POPULATION.         |                                            |           | Divorces<br>per<br>Popu-<br>lation to<br>one<br>divorce. |  |
|          |                                                                                 | Total<br>num-<br>ber. | INCREASE<br>OVER PRECEDING<br>CENSUS YEAR. |           | Total.              | INCREASE<br>OVER PRECEDING<br>CENSUS YEAR. |           |                                                          |  |
|          |                                                                                 |                       | Number.                                    | Per cent. |                     | Number.                                    | Per cent. |                                                          |  |
|          |                                                                                 |                       |                                            |           |                     |                                            |           |                                                          |  |
| 1925     | 3,395                                                                           | 252 <sup>1</sup>      | 6.9 <sup>1</sup>                           | 4,144,205 | 291,849             | 7.6                                        | 1,221     | 81.9                                                     |  |
| 1930     | 3,746                                                                           | 351                   | 10.3                                       | 4,249,614 | 105,409             | 2.5                                        | 1,134     | 88.1                                                     |  |
| 1935     | 4,081                                                                           | 335                   | 8.9                                        | 4,350,910 | 101,296             | 2.4                                        | 1,066     | 93.8                                                     |  |
| 1940     | 4,502                                                                           | 421                   | 10.3                                       | 4,316,721 | 65,811 <sup>1</sup> | 1.5 <sup>1</sup>                           | 959       | 104.3                                                    |  |
| 1945     | 6,833                                                                           | 2,331                 | 51.8                                       | 4,511,866 | 195,145             | 4.5                                        | 660       | 151.4                                                    |  |
| 1950     | 6,365                                                                           | 468 <sup>1</sup>      | 6.8 <sup>1</sup>                           | 4,690,514 | 178,648             | 4.0                                        | 737       | 135.7                                                    |  |

<sup>1</sup> Decrease.

Table 60

| Table 60       | DIVORCE RATES BASED ON TOTAL POPULATION AND ON MARRIED POPULATION: CENSUS YEARS, 1925 TO 1950. |             |                       |                                       |                          |                                     |                                           |
|----------------|------------------------------------------------------------------------------------------------|-------------|-----------------------|---------------------------------------|--------------------------|-------------------------------------|-------------------------------------------|
|                | CENSUS YEARS.                                                                                  | POPULATION. |                       | DIVORCE: ANNUAL AVERAGE. <sup>1</sup> |                          | Married popu-lation to one divorce. | Divorces per 100,000 married popu-lation. |
|                |                                                                                                | Total.      | Married. <sup>2</sup> | Number.                               | Per 100,000 popu-lation. |                                     |                                           |
| 1925 . . . . . | 4,144,205                                                                                      | —           | 3,538                 | 83                                    | —                        | —                                   |                                           |
| 1930 . . . . . | 4,249,614                                                                                      | 1,740,235   | 3,630                 | 85                                    | 479                      | 209                                 |                                           |
| 1935 . . . . . | 4,350,910                                                                                      | —           | 3,987                 | 92                                    | —                        | —                                   |                                           |
| 1940 . . . . . | 4,316,721                                                                                      | 1,867,437   | 4,741                 | 110                                   | 394                      | 254                                 |                                           |
| 1945 . . . . . | 4,511,866                                                                                      | —           | 7,640                 | 169                                   | —                        | —                                   |                                           |
| 1950 . . . . . | 4,690,514                                                                                      | 2,227,463   | 6,540                 | 139                                   | 341                      | 294                                 |                                           |

<sup>1</sup> For the five-year period of which the census year is the median year.<sup>2</sup> Married population for 1925, 1935 and 1945 not available.

Table 61

| COUNTIES.            | ANNUAL AVERAGE <sup>1</sup> NUMBER<br>OF DIVORCES IN THE STATE AND IN EACH<br>COUNTY: CENSUS YEARS 1930 TO 1950. |              |              |              |              |
|----------------------|------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|
|                      | NUMBER.                                                                                                          |              |              |              |              |
|                      | 1950.                                                                                                            | 1945.        | 1940.        | 1935.        | 1930.        |
| <b>The State.</b>    | <b>6,540</b>                                                                                                     | <b>7,640</b> | <b>4,741</b> | <b>3,989</b> | <b>3,631</b> |
| Barnstable . . . . . | 104                                                                                                              | 99           | 67           | 50           | 35           |
| Berkshire . . . . .  | 187                                                                                                              | 211          | 174          | 141          | 109          |
| Bristol . . . . .    | 559                                                                                                              | 738          | 375          | 299          | 281          |
| Dukes . . . . .      | 8                                                                                                                | 12           | 8            | 9            | 6            |
| Essex . . . . .      | 705                                                                                                              | 766          | 512          | 418          | 403          |
| Franklin . . . . .   | 76                                                                                                               | 83           | 45           | 40           | 31           |
| Hampden . . . . .    | 589                                                                                                              | 687          | 373          | 307          | 267          |
| Hampshire . . . . .  | 71                                                                                                               | 61           | 38           | 39           | 33           |
| Middlesex . . . . .  | 1,333                                                                                                            | 1,526        | 967          | 820          | 778          |
| Nantucket . . . . .  | 8                                                                                                                | 9            | 4            | 5            | 3            |
| Norfolk . . . . .    | 425                                                                                                              | 533          | 328          | 280          | 215          |
| Plymouth . . . . .   | 261                                                                                                              | 411          | 204          | 155          | 126          |
| Suffolk . . . . .    | 1,414                                                                                                            | 1,635        | 1,113        | 1,035        | 996          |
| Worcester . . . . .  | 800                                                                                                              | 869          | 533          | 391          | 348          |

<sup>1</sup> For the five-year period of which the census year is the median year.

Table 62

| STATUTORY CAUSES.                     | DIVORCES GRANTED FOR SPECIFIED CAUSES FOR 25 YEARS:<br>1930 TO 1954. |              |                                   |                     |              |                                   |                  |              |                                   |
|---------------------------------------|----------------------------------------------------------------------|--------------|-----------------------------------|---------------------|--------------|-----------------------------------|------------------|--------------|-----------------------------------|
|                                       | TOTAL.                                                               |              |                                   | GRANTED TO HUSBAND. |              |                                   | GRANTED TO WIFE. |              |                                   |
|                                       | Num-<br>ber.                                                         | Per<br>cent. | Per<br>cent<br>distribu-<br>tion. | Num-<br>ber.        | Per<br>cent. | Per<br>cent<br>distribu-<br>tion. | Num-<br>ber.     | Per<br>cent. | Per<br>cent<br>distribu-<br>tion. |
| <b>All Causes.</b>                    | <b>137,551<sup>1</sup></b>                                           | <b>100.0</b> | <b>100.0</b>                      | <b>32,867</b>       | <b>23.9</b>  | <b>100.0</b>                      | <b>104,684</b>   | <b>76.1</b>  | <b>100.0</b>                      |
| Cruel and abusive treatment . . . . . | 87,114                                                               | 100.0        | 63.3                              | 13,482              | 15.5         | 41.0                              | 73,632           | 84.5         | 70.3                              |
| Desertion . . . . .                   | 38,446                                                               | 100.0        | 28.0                              | 15,398              | 40.1         | 46.9                              | 23,048           | 59.9         | 22.0                              |
| Adultery . . . . .                    | 4,306                                                                | 100.0        | 3.1                               | 3,088               | 71.7         | 9.4                               | 1,218            | 28.3         | 1.2                               |
| Intoxication . . . . .                | 4,160                                                                | 100.0        | 3.0                               | 834                 | 20.0         | 2.5                               | 3,326            | 80.0         | 3.2                               |
| Nonsupport . . . . .                  | 2,755                                                                | 100.0        | 2.0                               | —                   | —            | —                                 | 2,755            | 100.0        | 2.6                               |
| Imprisonment . . . . .                | 631                                                                  | 100.0        | .5                                | 20                  | 3.2          | .1                                | 611              | 96.8         | .6                                |
| Impotency . . . . .                   | 139                                                                  | 100.0        | .1                                | 45                  | 32.4         | .1                                | 94               | 67.6         | .1                                |

<sup>1</sup> 2,976 Annulments not included.

Table 63

| YEARS DIVORCES<br>WERE GRANTED. | STATUTORY CAUSES OF DIVORCE: 1930 TO 1954. |                                            |                 |                |                    |                       |                         |                 |                      |
|---------------------------------|--------------------------------------------|--------------------------------------------|-----------------|----------------|--------------------|-----------------------|-------------------------|-----------------|----------------------|
|                                 | All<br>causes.                             | Cruel<br>and<br>abusive<br>treat-<br>ment. | Deser-<br>tion. | Adul-<br>tery. | Intoxi-<br>cation. | Non-<br>sup-<br>port. | Im-<br>prison-<br>ment. | Impo-<br>tency. | An-<br>nul-<br>ment. |
| 1930 . . . . .                  | 3,746                                      | 1,647                                      | 1,581           | 235            | 126                | 100                   | 6                       | 10              | 41                   |
| 1931 . . . . .                  | 3,625                                      | 1,675                                      | 1,488           | 183            | 112                | 114                   | 8                       | 7               | 38                   |
| 1932 . . . . .                  | 3,543                                      | 1,686                                      | 1,421           | 172            | 131                | 104                   | 19                      | 10              | 56                   |
| 1933 . . . . .                  | 3,210                                      | 1,632                                      | 1,212           | 146            | 91                 | 110                   | 14                      | 5               | 61                   |
| 1934 . . . . .                  | 3,645                                      | 1,952                                      | 1,367           | 105            | 93                 | 105                   | 22                      | 1               | 58                   |
| 1935 . . . . .                  | 4,081                                      | 2,149                                      | 1,527           | 133            | 122                | 126                   | 19                      | 5               | 70                   |
| 1936 . . . . .                  | 4,311                                      | 2,321                                      | 1,575           | 153            | 134                | 101                   | 23                      | 4               | 79                   |
| 1937 . . . . .                  | 4,687                                      | 2,345                                      | 1,884           | 134            | 163                | 132                   | 22                      | 7               | 121                  |
| 1938 . . . . .                  | 4,599                                      | 2,474                                      | 1,706           | 123            | 165                | 109                   | 18                      | 4               | 81                   |
| 1939 . . . . .                  | 4,425                                      | 2,460                                      | 1,549           | 139            | 145                | 107                   | 20                      | 5               | 105                  |
| 1940 . . . . .                  | 4,502                                      | 2,531                                      | 1,488           | 137            | 179                | 133                   | 29                      | 5               | 93                   |
| 1941 . . . . .                  | 4,760                                      | 2,733                                      | 1,575           | 136            | 176                | 114                   | 23                      | 3               | 135                  |
| 1942 . . . . .                  | 5,414                                      | 3,068                                      | 1,839           | 141            | 214                | 116                   | 30                      | 6               | 97                   |
| 1943 . . . . .                  | 5,144                                      | 3,042                                      | 1,652           | 126            | 191                | 100                   | 26                      | 7               | 109                  |
| 1944 . . . . .                  | 6,312                                      | 3,835                                      | 1,925           | 183            | 224                | 114                   | 26                      | 5               | 118                  |
| 1945 . . . . .                  | 6,833                                      | 4,395                                      | 1,779           | 277            | 246                | 91                    | 36                      | 9               | 170                  |
| 1946 . . . . .                  | 10,071                                     | 6,765                                      | 2,200           | 556            | 335                | 174                   | 33                      | 8               | 276                  |
| 1947 . . . . .                  | 9,840                                      | 6,897                                      | 2,073           | 389            | 264                | 163                   | 44                      | 10              | 244                  |
| 1948 . . . . .                  | 7,470                                      | 5,421                                      | 1,463           | 191            | 223                | 126                   | 41                      | 5               | 183                  |
| 1949 . . . . .                  | 6,687                                      | 4,918                                      | 1,325           | 129            | 188                | 99                    | 25                      | 3               | 168                  |
| 1950 . . . . .                  | 6,365                                      | 4,684                                      | 1,299           | 115            | 137                | 91                    | 37                      | 2               | 150                  |
| 1951 . . . . .                  | 6,288                                      | 4,685                                      | 1,270           | 100            | 128                | 73                    | 29                      | 3               | 125                  |
| 1952 . . . . .                  | 5,891                                      | 4,391                                      | 1,169           | 101            | 134                | 70                    | 27                      | 2               | 112                  |
| 1953 . . . . .                  | 6,341                                      | 4,891                                      | 1,116           | 94             | 131                | 77                    | 24                      | 8               | 153                  |
| 1954 . . . . .                  | 5,827                                      | 4,517                                      | 963             | 108            | 108                | 98                    | 30                      | 3               | 133                  |

Table 64

## APPLICATIONS FOR DIVORCE: 1930 TO 1954.

| YEARS OF APPLICATION. | Total.  | GRANTED. |           | REFUSED. |                | DISMISSED. |           | CONTESTED. |           | NOT CONTESTED. |           |
|-----------------------|---------|----------|-----------|----------|----------------|------------|-----------|------------|-----------|----------------|-----------|
|                       |         | Num-ber. | Per cent. | Num-ber. | Per cent.      | Num-ber.   | Per cent. | Num-ber.   | Per cent. | Num-ber.       | Per cent. |
|                       |         |          |           |          |                |            |           |            |           |                |           |
| 1930                  | 158,959 | 137,617  | 86.6      | 934      | .6             | 20,408     | 12.8      | 51,478     | 32.4      | 107,481        | 67.6      |
| 1931                  | 4,560   | 3,746    | 82.1      | 12       | .3             | 802        | 17.6      | 1,209      | 26.5      | 3,351          | 73.5      |
| 1932                  | 4,303   | 3,625    | 84.2      | 4        | .1             | 674        | 15.7      | 1,282      | 29.8      | 3,021          | 70.2      |
| 1933                  | 4,095   | 3,543    | 86.5      | 7        | .2             | 545        | 13.3      | 1,179      | 28.8      | 2,916          | 71.2      |
| 1934                  | 3,731   | 3,210    | 86.0      | 3        | .1             | 518        | 13.9      | 1,093      | 29.3      | 2,638          | 70.7      |
| 1935                  | 4,238   | 3,645    | 86.0      | 1        | — <sup>1</sup> | 592        | 14.0      | 1,237      | 29.2      | 3,001          | 70.8      |
| 1936                  | 4,727   | 4,081    | 86.3      | 3        | .1             | 643        | 13.6      | 1,317      | 27.9      | 3,410          | 72.1      |
| 1937                  | 4,895   | 4,311    | 88.1      | 43       | .9             | 541        | 11.0      | 1,441      | 29.4      | 3,454          | 70.6      |
| 1938                  | 5,216   | 4,687    | 89.9      | 7        | .1             | 522        | 10.0      | 1,480      | 28.4      | 3,736          | 71.6      |
| 1939                  | 5,214   | 4,599    | 88.2      | 6        | .1             | 609        | 11.7      | 1,411      | 27.1      | 3,803          | 72.9      |
| 1940                  | 4,919   | 4,425    | 89.9      | 4        | .1             | 490        | 10.0      | 1,334      | 27.1      | 3,585          | 72.9      |
| 1941                  | 4,966   | 4,502    | 90.7      | 2        | — <sup>1</sup> | 462        | 9.3       | 1,345      | 27.1      | 3,621          | 72.9      |
| 1942                  | 5,322   | 4,760    | 89.4      | 29       | .6             | 533        | 10.0      | 1,536      | 28.9      | 3,786          | 71.1      |
| 1943                  | 6,092   | 5,414    | 88.9      | 34       | .5             | 644        | 10.6      | 1,893      | 31.1      | 4,199          | 68.9      |
| 1944                  | 5,856   | 5,144    | 87.8      | 44       | .8             | 668        | 11.4      | 1,927      | 32.9      | 3,929          | 67.1      |
| 1945                  | 7,171   | 6,312    | 88.0      | 64       | .9             | 795        | 11.1      | 2,469      | 34.4      | 4,702          | 65.6      |
| 1946                  | 7,967   | 6,833    | 85.8      | 57       | .7             | 1,077      | 13.5      | 2,791      | 35.0      | 5,176          | 65.0      |
| 1947                  | 11,699  | 10,071   | 86.1      | 120      | 1.0            | 1,508      | 12.9      | 4,173      | 35.7      | 7,526          | 64.3      |
| 1948                  | 11,459  | 9,840    | 85.9      | 59       | .5             | 1,560      | 13.6      | 3,879      | 33.9      | 7,580          | 66.1      |
| 1949                  | 8,691   | 7,470    | 85.9      | 24       | .3             | 1,197      | 13.8      | 3,157      | 36.3      | 5,534          | 63.7      |
| 1950                  | 7,840   | 6,687    | 85.3      | 27       | .3             | 1,126      | 14.4      | 2,873      | 36.6      | 4,967          | 63.4      |
| 1951                  | 7,357   | 6,365    | 86.5      | 80       | 1.1            | 912        | 12.4      | 2,652      | 36.0      | 4,705          | 64.0      |
| 1952                  | 7,278   | 6,288    | 86.4      | 73       | 1.0            | 917        | 12.6      | 2,415      | 33.2      | 4,863          | 66.8      |
| 1953                  | 7,003   | 5,891    | 84.1      | 68       | 1.0            | 1,044      | 14.9      | 2,398      | 34.2      | 4,605          | 65.8      |
| 1954                  | 7,484   | 6,341    | 84.7      | 29       | .4             | 1,114      | 14.9      | 2,557      | 34.2      | 4,927          | 65.8      |
| 1954                  | 6,876   | 5,827    | 84.7      | 134      | 2.0            | 915        | 13.3      | 2,430      | 35.3      | 4,446          | 64.7      |

<sup>1</sup> Less than one-tenth of one per cent.

Table 65

## DIVORCES GRANTED CLASSIFIED BY STATUTORY CAUSE AND PARTY TO WHICH GRANTED: 1954.

| STATUTORY CAUSE AND PARTY TO WHICH GRANTED. | Total Number. | CASES CONTESTED. |             | CASES NOT CONTESTED. |             |
|---------------------------------------------|---------------|------------------|-------------|----------------------|-------------|
|                                             |               | Number.          | Per cent.   | Number.              | Per cent.   |
|                                             |               |                  |             |                      |             |
| <b>All Causes.</b>                          | <b>5,827</b>  | <b>1,881</b>     | <b>32.3</b> | <b>3,946</b>         | <b>67.7</b> |
| Husband                                     | 1,287         | 385              | 29.9        | 902                  | 70.1        |
| Wife                                        | 4,540         | 1,496            | 33.0        | 3,044                | 67.0        |
| Desertion                                   | 963           | 149              | 15.5        | 814                  | 84.5        |
| Husband                                     | 417           | 70               | 16.8        | 347                  | 83.2        |
| Wife                                        | 546           | 79               | 14.5        | 467                  | 85.5        |
| Cruel and abusive treatment                 | 4,517         | 1,651            | 36.6        | 2,866                | 63.4        |
| Husband                                     | 761           | 288              | 37.8        | 473                  | 62.2        |
| Wife                                        | 3,756         | 1,363            | 36.3        | 2,393                | 63.7        |
| Adultery                                    | 108           | 25               | 23.1        | 83                   | 76.9        |
| Husband                                     | 87            | 21               | 24.1        | 66                   | 75.9        |
| Wife                                        | 21            | 4                | 19.0        | 17                   | 81.0        |
| Intoxication                                | 108           | 22               | 20.4        | 86                   | 79.6        |
| Husband                                     | 21            | 5                | 23.8        | 16                   | 76.2        |
| Wife                                        | 87            | 17               | 19.5        | 70                   | 80.5        |
| Nonsupport                                  | 98            | 25               | 25.5        | 73                   | 74.5        |
| Husband                                     | —             | —                | —           | —                    | —           |
| Wife                                        | 98            | 25               | 25.5        | 73                   | 74.5        |
| Impotency                                   | 3             | 2                | 66.7        | 1                    | 33.3        |
| Husband                                     | 1             | 1                | 100.0       | —                    | —           |
| Wife                                        | 2             | 1                | 50.0        | 1                    | 50.0        |
| Imprisonment                                | 30            | 7                | 23.3        | 23                   | 76.7        |
| Husband                                     | —             | —                | —           | —                    | —           |
| Wife                                        | 30            | 7                | 23.3        | 23                   | 76.7        |
| Annulments                                  | 133           | 31               | 23.3        | 102                  | 76.7        |
| Husband                                     | 51            | 16               | 31.4        | 35                   | 68.6        |
| Wife                                        | 82            | 15               | 18.3        | 67                   | 81.7        |

Table 66

| PARTY TO WHICH GRANTED. |        | LIBELS FOR DIVORCES GRANTED AND NOT GRANTED, CONTESTED AND NOT CONTESTED, CLASSIFIED BY PARTY TO WHICH GRANTED: 1954. |                     |                 |                     |                 |                     |                 |                     |
|-------------------------|--------|-----------------------------------------------------------------------------------------------------------------------|---------------------|-----------------|---------------------|-----------------|---------------------|-----------------|---------------------|
|                         |        | TOTAL.                                                                                                                |                     | GRANTED.        |                     | REFUSED.        |                     | DISMISSED.      |                     |
|                         |        | Con-<br>tested.                                                                                                       | Not con-<br>tested. | Con-<br>tested. | Not con-<br>tested. | Con-<br>tested. | Not con-<br>tested. | Con-<br>tested. | Not con-<br>tested. |
|                         | Total. | 2,430                                                                                                                 | 4,446               | 1,881           | 3,946               | 109             | 25                  | 440             | 475                 |
| Husband                 |        | 676                                                                                                                   | 1,083               | 385             | 902                 | 54              | 12                  | 237             | 169                 |
| Wife                    |        | 1,754                                                                                                                 | 3,363               | 1,496           | 3,044               | 55              | 13                  | 203             | 306                 |

Table 67

| YEARS OF APPLICATION. |  | NUMBER OF YEARS LIBELLANTS WERE MARRIED AT TIME OF APPLICATION FOR DIVORCE: 1930 TO 1954. |                    |                    |                  |                  |                    |                    |                          |               |
|-----------------------|--|-------------------------------------------------------------------------------------------|--------------------|--------------------|------------------|------------------|--------------------|--------------------|--------------------------|---------------|
|                       |  | Total. <sup>1</sup>                                                                       | Under 6<br>months. | 6 to 11<br>months. | 1 to 4<br>years. | 5 to 9<br>years. | 10 to 19<br>years. | 20 to 29<br>years. | 30 years<br>and<br>over. | Aver-<br>age. |
| 1930                  |  | 4,560                                                                                     | 55                 | 75                 | 1,070            | 1,403            | 1,346              | 493                | 116                      | 10.6          |
| 1931                  |  | 4,301                                                                                     | 51                 | 78                 | 1,026            | 1,270            | 1,313              | 444                | 119                      | 10.6          |
| 1932                  |  | 4,094                                                                                     | 43                 | 76                 | 941              | 1,214            | 1,306              | 433                | 81                       | 10.5          |
| 1933                  |  | 3,731                                                                                     | 25                 | 66                 | 881              | 1,162            | 1,135              | 383                | 79                       | 10.4          |
| 1934                  |  | 4,238                                                                                     | 32                 | 74                 | 960              | 1,280            | 1,336              | 456                | 100                      | 10.6          |
| 1935                  |  | 4,726                                                                                     | 52                 | 81                 | 1,054            | 1,436            | 1,517              | 478                | 108                      | 10.6          |
| 1936                  |  | 4,892                                                                                     | 49                 | 83                 | 1,045            | 1,473            | 1,615              | 493                | 134                      | 10.7          |
| 1937                  |  | 5,216                                                                                     | 39                 | 92                 | 1,113            | 1,528            | 1,758              | 546                | 140                      | 10.7          |
| 1938                  |  | 5,214                                                                                     | 64                 | 98                 | 1,205            | 1,529            | 1,636              | 529                | 152                      | 10.6          |
| 1939                  |  | 4,918                                                                                     | 47                 | 101                | 1,180            | 1,398            | 1,509              | 558                | 125                      | 10.7          |
| 1940                  |  | 4,966                                                                                     | 47                 | 75                 | 1,223            | 1,344            | 1,549              | 589                | 139                      | 10.8          |
| 1941                  |  | 5,322                                                                                     | 45                 | 87                 | 1,286            | 1,508            | 1,631              | 612                | 153                      | 10.8          |
| 1942                  |  | 6,091                                                                                     | 83                 | 119                | 1,404            | 1,706            | 1,840              | 765                | 174                      | 10.9          |
| 1943                  |  | 5,856                                                                                     | 78                 | 110                | 1,261            | 1,627            | 1,832              | 765                | 183                      | 11.0          |
| 1944                  |  | 7,171                                                                                     | 77                 | 118                | 1,656            | 1,805            | 2,189              | 1,065              | 261                      | 11.6          |
| 1945                  |  | 7,967                                                                                     | 100                | 151                | 2,166            | 1,971            | 2,276              | 1,024              | 279                      | 10.6          |
| 1946                  |  | 11,699                                                                                    | 181                | 272                | 3,750            | 3,186            | 2,923              | 1,115              | 269                      | 10.1          |
| 1947                  |  | 11,459                                                                                    | 199                | 333                | 3,362            | 3,252            | 2,887              | 1,124              | 302                      | 9.6           |
| 1948                  |  | 8,691                                                                                     | 136                | 228                | 2,411            | 2,445            | 2,240              | 961                | 270                      | 10.2          |
| 1949                  |  | 7,840                                                                                     | 114                | 194                | 2,312            | 2,051            | 2,084              | 831                | 254                      | 10.1          |
| 1950                  |  | 7,356                                                                                     | 142                | 179                | 2,297            | 1,900            | 1,863              | 727                | 248                      | 9.8           |
| 1951                  |  | 7,278                                                                                     | 107                | 161                | 2,271            | 1,916            | 1,855              | 738                | 230                      | 9.9           |
| 1952                  |  | 7,003                                                                                     | 96                 | 201                | 2,111            | 1,886            | 1,739              | 725                | 245                      | 9.9           |
| 1953                  |  | 7,484                                                                                     | 132                | 237                | 2,248            | 2,065            | 1,928              | 655                | 219                      | 9.6           |
| 1954                  |  | 6,876                                                                                     | 140                | 201                | 2,136            | 1,922            | 1,688              | 614                | 175                      | 9.4           |

<sup>1</sup> Exclusive of those for which duration of marriage was unknown.



## POPULATION STATISTICS

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**Introductory.** — All vital statistics are based upon the population. The number of births, marriages, divorces and deaths is expressed in relation to the population, usually as rates giving the number occurring during the calendar year per 1,000 inhabitants or group of inhabitants, such as age groups, sex, nativity, race, marital condition, and occupation groups.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The statistics for 1953 in this report are based on the Federal census taken as of April 1, 1950.

The population of any community or State is continually changing, in most cases increasing, and for this reason it becomes necessary to make estimates of the population for the periods between the census enumerations upon which to base rates for the various vital events, and especially for the accurate computation and expression of birth, marriage, divorce, and death rates. Such estimates are necessary for all dates except those on which the census enumerations are made, and are in all cases preferable to a repetition of the census returns for a certain year.

For non-census years the statistical tables in this book are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years.

**Estimated Population.** — The method of calculating estimates of population for the intercensal years is shown in the following example:

Massachusetts had a population of 4,690,514 at the Federal census of 1950 (April 1), and of 4,316,721 at the Federal census of 1940 (April 1). The increase during the intercensal period (10 years) was 373,793, and the monthly increase according to the arithmetical method of estimating population, was —

$$\frac{4,690,514 - 4,316,721}{120} = 3,114.9$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for July 1, 1954 is estimated by adding to the population as it existed at the preceding census (April 1, 1950), 3,114.9 for each month intervening between the date of enumeration and the date for which the estimate is desired (July 1, 1954). There being 51 months between these dates, the calculation would be

$$4,690,514 + (51 \times 3,114.9) = 4,849,374$$

The census population for each municipality in the Commonwealth having over 15,000 inhabitants in 1950 is shown on page 283.

Table 68

CENSUS POPULATION OF MUNICIPALITIES HAVING OVER  
15,000 INHABITANTS IN 1950: 1925 TO 1950.

| MUNICIPALITIES.                   | April 1,<br>1950. | January 1,<br>1945. | April 1,<br>1940. | January 1,<br>1935. | April 1,<br>1930. | March 31,<br>1925. |
|-----------------------------------|-------------------|---------------------|-------------------|---------------------|-------------------|--------------------|
| <b>The State.</b>                 | <b>4,690,514</b>  | <b>4,493,281</b>    | <b>4,316,721</b>  | <b>4,350,910</b>    | <b>4,249,614</b>  | <b>4,144,205</b>   |
| <b>CITIES OVER 100,000</b>        |                   |                     |                   |                     |                   |                    |
| Boston . . . . .                  | 801,444           | 766,386             | 770,816           | 817,713             | 781,188           | 779,620            |
| Worcester . . . . .               | 203,486           | 198,741             | 193,694           | 190,471             | 195,311           | 190,757            |
| Springfield . . . . .             | 162,399           | 159,896             | 149,554           | 149,642             | 149,900           | 142,065            |
| Cambridge . . . . .               | 120,740           | 111,124             | 110,879           | 118,075             | 113,643           | 119,669            |
| Fall River . . . . .              | 111,963           | 115,062             | 115,428           | 117,414             | 115,274           | 128,993            |
| New Bedford . . . . .             | 109,189           | 110,308             | 110,341           | 110,022             | 112,597           | 119,539            |
| Somerville . . . . .              | 102,351           | 105,883             | 102,177           | 100,773             | 103,908           | 99,032             |
| <b>50,000 to 100,000</b>          |                   |                     |                   |                     |                   |                    |
| Lynn . . . . .                    | 99,738            | 105,153             | 98,123            | 100,909             | 102,320           | 103,081            |
| Lowell . . . . .                  | 97,249            | 101,229             | 101,389           | 100,114             | 100,234           | 110,296            |
| Quincy . . . . .                  | 83,835            | 82,084              | 75,810            | 76,909              | 71,983            | 60,055             |
| Newton . . . . .                  | 81,994            | 77,257              | 69,873            | 66,144              | 65,276            | 53,003             |
| Lawrence . . . . .                | 80,536            | 85,603              | 84,323            | 86,785              | 85,068            | 93,527             |
| Medford . . . . .                 | 66,113            | 67,071              | 63,083            | 61,444              | 59,714            | 47,627             |
| Brockton . . . . .                | 62,860            | 65,202              | 62,343            | 62,407              | 63,797            | 65,343             |
| Malden . . . . .                  | 59,804            | 59,567              | 58,010            | 57,277              | 58,036            | 51,789             |
| Brookline (town) . . . . .        | 57,589            | 56,940              | 49,786            | 50,319              | 47,490            | 42,681             |
| Holyoke . . . . .                 | 54,661            | 53,775              | 53,750            | 56,139              | 56,537            | 60,335             |
| Pittsfield . . . . .              | 53,348            | 53,560              | 49,684            | 47,516              | 49,677            | 46,877             |
| <b>25,000 to 50,000</b>           |                   |                     |                   |                     |                   |                    |
| Chicopee . . . . .                | 49,211            | 44,626              | 41,664            | 41,952              | 43,930            | 41,882             |
| Haverhill . . . . .               | 47,280            | 46,162              | 46,752            | 49,516              | 48,710            | 49,232             |
| Waltham . . . . .                 | 47,187            | 43,577              | 40,020            | 40,557              | 39,247            | 34,746             |
| Everett . . . . .                 | 45,982            | 48,553              | 46,784            | 47,228              | 48,424            | 42,072             |
| Arlington (town) . . . . .        | 44,353            | 43,515              | 40,013            | 38,539              | 36,094            | 24,943             |
| Fitchburg . . . . .               | 42,691            | 43,770              | 41,824            | 41,700              | 40,692            | 43,609             |
| Salem . . . . .                   | 41,880            | 42,833              | 41,213            | 43,472              | 43,353            | 42,821             |
| Taunton . . . . .                 | 40,109            | 38,612              | 37,395            | 37,431              | 37,355            | 39,255             |
| Chelsea . . . . .                 | 38,912            | 39,940              | 41,259            | 42,673              | 45,816            | 47,247             |
| Watertown (town) . . . . .        | 37,329            | 37,482              | 35,427            | 35,827              | 34,913            | 25,480             |
| Revere . . . . .                  | 36,763            | 35,687              | 34,405            | 35,319              | 35,680            | 33,261             |
| Weymouth (town) . . . . .         | 32,690            | 27,957              | 23,868            | 21,748              | 20,882            | 17,253             |
| Northampton . . . . .             | 29,063            | 24,977              | 24,794            | 24,525              | 24,381            | 24,145             |
| Beverly . . . . .                 | 28,884            | 26,814              | 25,537            | 25,871              | 25,086            | 22,685             |
| Framingham (town) . . . . .       | 28,086            | 25,502              | 23,214            | 22,651              | 22,210            | 21,078             |
| Belmont (town) . . . . .          | 27,381            | 28,866              | 26,867            | 24,831              | 21,748            | 15,256             |
| Melrose . . . . .                 | 26,988            | 27,971              | 25,333            | 24,256              | 23,170            | 20,165             |
| Gloucester . . . . .              | 25,167            | 24,862              | 24,046            | 24,164              | 24,204            | 23,375             |
| <b>15,000 to 25,000</b>           |                   |                     |                   |                     |                   |                    |
| Methuen (town) . . . . .          | 24,477            | 23,160              | 21,880            | 21,073              | 21,069            | 20,606             |
| Leominster . . . . .              | 24,075            | 23,549              | 22,226            | 21,894              | 21,810            | 22,120             |
| Attleboro . . . . .               | 23,809            | 22,375              | 22,071            | 21,835              | 21,769            | 20,623             |
| Braintree (town) . . . . .        | 23,161            | 20,279              | 16,378            | 17,122              | 15,712            | 13,193             |
| Peabody . . . . .                 | 22,645            | 22,303              | 21,711            | 22,082              | 21,345            | 19,870             |
| Milton (town) . . . . .           | 22,395            | 21,718              | 18,708            | 18,147              | 16,434            | 12,861             |
| North Adams . . . . .             | 21,567            | 22,230              | 22,213            | 22,085              | 21,621            | 22,717             |
| Westfield . . . . .               | 20,962            | 19,956              | 18,793            | 18,788              | 19,775            | 19,342             |
| Wellesley (town) . . . . .        | 20,549            | 17,581              | 15,127            | 13,376              | 11,439            | 9,049              |
| Woburn . . . . .                  | 20,492            | 19,886              | 19,751            | 19,695              | 19,434            | 18,370             |
| West Springfield (town) . . . . . | 20,438            | 19,453              | 17,135            | 17,118              | 16,684            | 15,326             |
| Natick (town) . . . . .           | 19,838            | 15,789              | 13,851            | 14,394              | 13,589            | 12,871             |
| Wakefield (town) . . . . .        | 19,633            | 18,677              | 16,223            | 16,494              | 16,318            | 15,711             |
| Gardner . . . . .                 | 19,581            | 20,245              | 20,206            | 20,397              | 19,399            | 18,730             |
| Winthrop (town) . . . . .         | 19,496            | 18,696              | 16,768            | 17,001              | 16,852            | 16,158             |
| Dedham (town) . . . . .           | 18,487            | 16,659              | 15,508            | 15,371              | 15,136            | 13,918             |
| Southbridge (town) . . . . .      | 17,519            | 17,561              | 16,825            | 15,786              | 14,264            | 15,489             |
| Greenfield (town) . . . . .       | 17,349            | 17,020              | 15,672            | 15,903              | 15,500            | 15,246             |
| Lexington (town) . . . . .        | 17,335            | 14,452              | 13,187            | 10,813              | 9,467             | 7,785              |
| Saugus (town) . . . . .           | 17,162            | 16,662              | 14,825            | 15,076              | 14,700            | 12,743             |
| Norwood (town) . . . . .          | 16,636            | 16,508              | 15,383            | 15,574              | 15,049            | 14,151             |
| Needham (town) . . . . .          | 16,313            | 14,507              | 12,445            | 11,828              | 10,845            | 8,977              |
| Marlborough . . . . .             | 15,756            | 15,680              | 15,154            | 15,781              | 15,587            | 16,236             |
| Danvers (town) . . . . .          | 15,720            | 14,614              | 14,179            | 13,884              | 12,957            | 11,798             |
| Winchester (town) . . . . .       | 15,509            | 15,300              | 15,081            | 13,371              | 12,719            | 11,565             |
| Milford (town) . . . . .          | 15,442            | 15,801              | 15,388            | 15,008              | 14,741            | 14,781             |

Table 69

## ESTIMATED POPULATION BY AGE AND SEX: JULY 1, 1954.

| AGE AND YEAR.               | Total Number. | Males.    | Females.  |
|-----------------------------|---------------|-----------|-----------|
| 1954.                       |               |           |           |
| All Ages. . . . .           | 4,849,374     | 2,346,127 | 2,503,247 |
| Under 1 Year . . . . .      | 86,831        | 44,113    | 42,718    |
| 1 to 4 years . . . . .      | 377,260       | 192,778   | 184,482   |
| 5 to 9 years . . . . .      | 376,290       | 192,658   | 183,632   |
| 10 to 14 years . . . . .    | 305,538       | 155,814   | 149,724   |
| 15 to 19 years . . . . .    | 319,116       | 156,678   | 162,438   |
| 20 to 24 years . . . . .    | 363,245       | 177,623   | 185,622   |
| 25 to 29 years . . . . .    | 387,928       | 189,695   | 198,233   |
| 30 to 34 years . . . . .    | 369,986       | 179,440   | 190,546   |
| 35 to 39 years . . . . .    | 354,031       | 169,081   | 184,950   |
| 40 to 44 years . . . . .    | 328,330       | 156,934   | 171,396   |
| 45 to 49 years . . . . .    | 301,610       | 144,160   | 157,450   |
| 50 to 54 years . . . . .    | 296,760       | 140,951   | 155,809   |
| 55 to 59 years . . . . .    | 270,089       | 129,629   | 140,460   |
| 60 to 64 years . . . . .    | 228,384       | 108,945   | 119,439   |
| 65 to 69 years . . . . .    | 187,164       | 84,408    | 102,756   |
| 70 to 74 years . . . . .    | 134,791       | 57,961    | 76,830    |
| 75 to 84 years . . . . .    | 137,263       | 56,554    | 80,709    |
| 85 years and over . . . . . | 24,758        | 8,705     | 16,053    |
| Unknown . . . . .           | —             | —         | —         |

## APPENDIX

### INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES, INJURIES, AND CAUSES OF DEATH 1. DETAILED INTERNATIONAL LIST 2. ABBREVIATED LIST

### INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES, INJURIES, AND CAUSES OF DEATH.

There are two separate and distinct classifications of causes of death embodied in the International List of Diseases, Injuries, and Causes of Death; these are the detailed and abbreviated International Lists. The former, as indicated by its name, presents causes of death in greater detail than does the latter; that is, it shows separately certain diseases which in the abbreviated list are grouped together for presentation. The majority of the titles of the abbreviated list are therefore consolidations of certain titles of the detailed list. The shorter list is used as a basis for certain tables in this volume for which it is either unnecessary or impracticable to present data for each disease and cause of death shown in the detailed list.

The second decennial revision of the International Classification of Causes of Death was made at Paris, July 1 to 3, 1909. The next revision was also made at Paris, October 11 to 14, 1920, and was used beginning with 1921. The causes of death as given in the fourth revision number 214, compared with 179 in the first, 189 in the second, and 205 in the third classification. The fifth revision of the International List of Causes of Death is largely a revision of the previous edition and is based upon the translation of the official French version of the proceedings of the International Commission of 1938. Compiled under the auspices of the World Health Organization by a group of recognized experts on health statistics, the Classification was unanimously accepted by the Sixth Decennial Revision Conference, held in Paris in April, 1948.

The following table shows each title of the Detailed International List:—

#### 1. DETAILED INTERNATIONAL LIST.

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>I. INFECTIVE AND PARASITIC DISEASES</b></p> <p>001. Respiratory tuberculosis with mention of occupational disease of lung.</p> <p>002. Pulmonary tuberculosis.</p> <p>003. Pleural tuberculosis.<br/>           (0) Pleurisy specified as tuberculous.<br/>           (1) Pleurisy with effusion without mention of cause.</p> <p>004. Primary tuberculosis complex with symptoms.</p> <p>005. Tracheobronchial glandular tuberculosis with symptoms.</p> <p>006. Radiological evidence suggestive of active respiratory tuberculosis not classifiable elsewhere.</p> <p>007. Other respiratory tuberculosis.</p> <p>008. Tuberculosis, unspecified site.</p> <p>010. Tuberculosis of meninges and central nervous system.</p> <p>011. Tuberculosis of intestines, peritoneum, and mesenteric glands.</p> <p>012. Tuberculosis of bones and joints, active or unspecified.<br/>           (0) Active or unspecified tuberculosis of vertebral column.<br/>           (1) Active or unspecified tuberculosis of hip.<br/>           (2) Active or unspecified tuberculosis of knee.<br/>           (3) Active or unspecified tuberculosis of other and unspecified bones and joints.</p> <p>013. Late effects of tuberculosis of bones and joints.<br/>           (0) Late effects of tuberculosis of vertebral column.<br/>           (1) Late effects of tuberculosis of hip.<br/>           (2) Late effects of tuberculosis of knee.<br/>           (3) Late effects of tuberculosis of other and unspecified bones and joints.</p> <p>014. Tuberculosis of skin and subcutaneous cellular tissue.</p> | <p><b>I. INFECTIVE AND PARASITIC DISEASES.—Cont.</b></p> <p>    (0) Primary tuberculosis of skin.<br/>           (1) Erythema nodosum specified as tuberculous.<br/>           (2) Lupus.<br/>           (3) Other.</p> <p>015. Tuberculosis of lymphatic system.</p> <p>016. Tuberculosis of genito-urinary system.</p> <p>017. Tuberculosis of adrenal glands.</p> <p>018. Tuberculosis of other organs.<br/>           (0) Tuberculosis of eye.<br/>           (1) Tuberculosis of ear.<br/>           (2) Other.</p> <p>019. Disseminated tuberculosis.<br/>           (0) Acute miliary tuberculosis specified as nonpulmonary.<br/>           (1) Acute miliary tuberculosis, unspecified.<br/>           (2) Other forms of disseminated tuberculosis.</p> <p>020. Congenital syphilis.<br/>           (0) Interstitial keratitis.<br/>           (1) Juvenile neurosyphilis.<br/>           (2) Other.</p> <p>021. Early syphilis.<br/>           (0) Primary syphilis, except extragenital chancre.<br/>           (1) Extragenital chancre.<br/>           (2) Secondary syphilis.<br/>           (3) Early syphilis, relapse following treatment.<br/>           (4) Early syphilis, unspecified stage.</p> <p>022. Aneurysm of aorta.</p> <p>023. Other cardiovascular syphilis.</p> <p>024. Tabes dorsalis.</p> <p>025. General paralysis of insane.</p> <p>026. Other syphilis of central nervous system.</p> <p>027. Other forms of late syphilis.</p> <p>028. Latent syphilis.<br/>           (0) Early latent.</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



DETAILED INTERNATIONAL LIST — *Continued.*

## I. INFECTIVE AND PARASITIC DISEASES.

—*Cont.*

- (.1) Late latent.
- (.2) Unspecified.
- 029. Syphilis, unqualified.
- 030. Acute or unspecified gonorrhea.
- 031. Chronic gonococcal infection of genito-urinary system.
- 032. Gonococcal infection of joint.
- 033. Gonococcal infection of eye.
- 034. Gonococcal infection of other sites.
- 035. Late effects of gonococcal infection.
- 036. Chancroid.
- 037. Lymphogranuloma venereum.
- 038. Granuloma inguinale, venereal.
- 039. Other and unspecified venereal diseases.
- 040. Typhoid fever.
- 041. Paratyphoid fever.
- 042. Other *Salmonella* infections.
  - (.0) Without mention of food as vehicle of infection.
  - (.1) With food as vehicle of infection.
- 043. Cholera.
- 044. Brucellosis (undulant fever).
- 045. Bacillary dysentery.
  - (.0) Flexner-Boyd group.
  - (.1) Schmitz.
  - (.2) Shiga.
  - (.3) Sonne.
  - (.4) Other and unspecified.
- 046. Amebiasis.
  - (.0) Without mention of liver abscess.
  - (.1) With liver abscess.
- 047. Other protozoal dysentery.
- 048. Unspecified forms of dysentery.
- 049. Food poisoning (infection and intoxication).
  - (.0) Staphylococcal.
  - (.1) Botulism.
  - (.2) Unspecified.
- 050. Scarlet fever.
- 051. Streptococcal sore throat.
- 052. Erysipelas.
- 053. Septicemia and pyemia.
  - (.0) Streptococcus.
  - (.1) Staphylococcus.
  - (.2) Pneumococcus.
  - (.3) Other specified organism.
  - (.4) Organism unspecified.
- 054. Bacterial toxemia.
- 055. Diphtheria.
- 056. Whooping cough.
  - (.0) Without mention of pneumonia.
  - (.1) With pneumonia.
- 057. Meningococcal infections.
  - (.0) Meningococcal meningitis.
  - (.1) Acute and unspecified meningococcemia.
  - (.2) Chronic meningococcemia.
  - (.3) Other forms of meningococcal infection.
- 058. Plague.
  - (.0) Bubonic.
  - (.1) Pneumonic.
  - (.2) Other.
- 059. Tularemia.
- 060. Leprosy.
  - (.0) Lepromatous leprosy.
  - (.1) Neuroleprosy.
  - (.2) Mixed.
  - (.3) Unspecified.
- 061. Tetanus.
- 062. Anthrax.
- 063. Gas gangrene.
- 064. Other bacterial diseases.
  - (.0) Epidemic arthritic erythema.
  - (.1) Rat-bite fever due to *Streptobacillus moniliformis*.
  - (.2) Glanders.
  - (.3) Melioidosis.
  - (.4) Other.
- 070. Vincent's infection.
- 071. Relapsing fever.
  - (.0) Louse-borne.
  - (.1) Tick-borne.
  - (.2) Unspecified.
- 072. Leptospirosis icterohemorrhagica (Weil's disease).
- 073. Yaws.

## I. INFECTIVE AND PARASITIC DISEASES.

—*Cont.*

- 074. Other spirochetal and leptospirochetal infections.
  - (.0) Rat-bite fever due to *Spirocheta morsus muris* (Sodoku).
  - (.1) Other.
- 080. Acute poliomyelitis.
  - (.0) Specified as bulbar or polioencephalitis.
  - (.1) With other paralysis.
  - (.2) Specified as nonparalytic.
  - (.3) Unspecified.
- 081. Late effects of acute poliomyelitis.
- 082. Acute infectious encephalitis.
- 083. Late effects of acute infectious encephalitis.
  - (.0) Postencephalitic Parkinsonism.
  - (.1) Postencephalitic personality and character disorders.
  - (.2) Postencephalitic psychosis.
  - (.3) Other postencephalitic conditions.
- 084. Smallpox.
- 085. Measles.
  - (.0) Without mention of pneumonia.
  - (.1) With pneumonia.
- 086. Rubella (German measles).
- 087. Chickenpox.
- 088. Herpes zoster.
- 089. Mumps.
- 090. Dengue.
- 091. Yellow fever.
- 092. Infectious hepatitis.
- 093. Glandular fever (infectious mononucleosis).
- 094. Rabies.
- 095. Trachoma.
- 096. Other diseases attributable to viruses.
  - (.0) Herpes febrilis.
  - (.1) Infectious keratoconjunctivitis.
  - (.2) Psittacosis and ornithosis.
  - (.3) Cowpox.
  - (.4) Epidemic hiccup.
  - (.5) Epidemic myalgia (Bornholm disease).
  - (.6) Foot and mouth disease.
  - (.7) Sandfly fever.
  - (.8) Rift Valley fever.
  - (.9) Other.
- 100. Louse-borne epidemic typhus.
- 101. Flea-borne endemic typhus (murine).
- 102. Brill's disease, not specified as louse- or flea-borne typhus.
- 103. Tabardillo (Mexican typhus), not specified as louse- or flea-borne.
- 104. Tick-borne typhus.
- 105. Mite-borne typhus.
- 106. Wolhynian fever (trench fever).
- 107. Typhus, unspecified.
- 108. Other rickettsial diseases.
- 110. Vivax malaria (benign tertian).
- 111. Malariae malaria (quartan).
- 112. Falciparum malaria (malignant tertian).
- 113. Ovale malaria.
- 114. Mixed malarial infections.
- 115. Blackwater fever.
- 116. Other and unspecified forms of malaria.
- 117. Recurrent induced malaria.
- 120. Leishmaniasis.
  - (.0) Visceral (Kala-azar).
  - (.1) Cutaneous (Oriental sore).
  - (.2) Mucocutaneous (American).
  - (.3) Unspecified.
- 121. Trypanosomiasis.
  - (.0) African (sleeping sickness).
  - (.1) South American (Chagas' disease).
  - (.2) Other.
- 122. Other protozoal diseases.
  - (.0) Coccidiosis.
  - (.1) Toxoplasmosis.
  - (.2) Other.
- 123. Schistosomiasis.
  - (.0) Vesical (*S. hematobium*).
  - (.1) Intestinal (*S. mansoni*).
  - (.2) Pulmonary (*S. japonicum*).
  - (.3) Other and unspecified.
- 124. Other trematode infestation.
  - (.0) Clonorchiasis.
  - (.1) Paragonimiasis.
  - (.2) Other.
- 125. Hydatid disease.
- 126. Other cestode infestation.

DETAILED INTERNATIONAL LIST — *Continued.*I. INFECTIVE AND PARASITIC DISEASES.—*Cont.*

127. Filariasis.
128. Trichiniasis.
129. Ankylostomiasis.
130. Infestation with worms of other, mixed, and unspecified type.
  - (.0) Ascariasis.
  - (.1) Oxyuriasis.
  - (.2) Mixed intestinal helminth infestation.
  - (.3) Other.
131. Dermatophytosis.
132. Actinomycosis.
133. Coccidioidomycosis.
134. Other fungus infections.
  - (.0) Blastomycosis.
  - (.1) Cryptococcosis (torulosis).
  - (.2) Histoplasmosis.
  - (.3) Moniliasis.
  - (.4) Sporotrichosis.
  - (.5) Other.
135. Scabies.
136. Pediculosis.
137. Other arthropod infestation.
138. Other infective and parasitic diseases.
  - (.0) Sarcoid of Boeck.
  - (.1) Other.

## II. NEOPLASMS.

140. Malignant neoplasm of lip.
141. Malignant neoplasm of tongue.
142. Malignant neoplasm of salivary gland.
  - (.0) Mixed salivary gland tumor.
  - (.1) Other.
143. Malignant neoplasm of floor of mouth.
144. Malignant neoplasm of other parts of mouth and mouth unspecified.
145. Malignant neoplasm of oral mesopharynx.
146. Malignant neoplasm of nasopharynx.
147. Malignant neoplasm of hypopharynx.
148. Malignant neoplasm of pharynx, unspecified.
150. Malignant neoplasm of esophagus.
151. Malignant neoplasm of stomach.
152. Malignant neoplasm of small intestine, including duodenum.
153. Malignant neoplasm of large intestine, except rectum.
154. Malignant neoplasm of rectum.
155. Malignant neoplasm of biliary passages and of liver (primary).
156. Malignant neoplasm of liver (secondary and unspecified).
  - (.1) Unspecified.
  - (.2) Secondary.
157. Malignant neoplasm of pancreas.
158. Malignant neoplasm of peritoneum.
159. Malignant neoplasm of unspecified digestive organs.
160. Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses.
161. Malignant neoplasm of larynx.
162. Malignant neoplasm of trachea, and of bronchus and lung (primary).
163. Malignant neoplasm of lung and bronchus, unspecified as to whether primary or secondary.
164. Malignant neoplasm of mediastinum.
165. Malignant neoplasm of thoracic organs (secondary).
170. Malignant neoplasm of breast.
171. Malignant neoplasm of cervix uteri.
172. Malignant neoplasm of corpus uteri.
173. Malignant neoplasm of other parts of uterus, including chorio-epithelioma.
174. Malignant neoplasm of uterus, unspecified.
175. Malignant neoplasm of ovary, Fallopian tube, and broad ligament.
176. Malignant neoplasm of other and unspecified female genital organs.
177. Malignant neoplasm of prostate.
178. Malignant neoplasm of testis.
179. Malignant neoplasm of other and unspecified male genital organs.
180. Malignant neoplasm of kidney.
181. Malignant neoplasm of bladder and other urinary organs.
190. Malignant melanoma of skin.
191. Other malignant neoplasm of skin.
192. Malignant neoplasm of eye.

II. NEOPLASMS.—*Cont.*

193. Malignant neoplasm of brain and other parts of nervous system.
194. Malignant neoplasm of thyroid gland.
195. Malignant neoplasm of other endocrine glands.
196. Malignant neoplasm of bone (including jaw bone).
197. Malignant neoplasm of connective tissue.
198. Secondary and unspecified malignant neoplasm of lymph nodes.
  - (.1) Unspecified.
  - (.2) Secondary.
199. Malignant neoplasm of other and unspecified sites.
  - (.1) Malignant neoplasm of other specified sites (primary).
  - (.2) Malignant neoplasm (primary), site unspecified.
  - (.3) Malignant neoplasm of small intestine, including duodenum, (secondary).
  - (.4) Malignant neoplasm of large intestine, except rectum (secondary).
  - (.5) Malignant neoplasm of brain and other parts of nervous system (secondary).
  - (.6) Malignant neoplasm of bone (including jaw bone) (secondary).
  - (.7) Malignant neoplasm of any other site except liver, thoracic organs and lymph nodes (secondary).
  - (.8) Generalized and secondary malignant neoplasm of multiple specified sites, with primary site not indicated.
  - (.9) Generalized or disseminated malignant neoplasm (primary) (secondary), site unspecified.
200. Lymphosarcoma and reticulosarcoma.
  - (.0) Reticulum cell sarcoma.
  - (.1) Lymphosarcoma.
  - (.2) Other primary malignant neoplasms of lymphoid tissue.
201. Hodgkin's disease.
202. Other forms of lymphoma (reticulosis).
  - (.0) Giant follicular lymphoma (Brill-Symmer's disease).
  - (.1) Other.
203. Multiple myeloma (plasmocytoma).
204. Leukemia and aleukemia.
  - (.0) Lymphatic leukemia.
  - (.1) Myeloid leukemia.
  - (.2) Monocytic leukemia.
  - (.3) Acute leukemia, unspecified type.
  - (.4) Other and unspecified leukemia.
205. Mycosis fungoides.
210. Benign neoplasm of buccal cavity and pharynx.
211. Benign neoplasm of other parts of digestive system.
212. Benign neoplasm of respiratory system.
213. Benign neoplasm of breast.
214. Uterine fibromyoma.
215. Other benign neoplasm of uterus.
216. Benign neoplasm of ovary.
217. Benign neoplasm of other female genital organs.
218. Benign neoplasm of male genital organs.
219. Benign neoplasm of kidney and other urinary organs.
220. Benign melanoma of skin.
221. Pilonidal cyst.
222. Other benign neoplasm of skin.
223. Benign neoplasm of brain and other parts of nervous system.
224. Benign neoplasm of endocrine glands.
225. Benign neoplasm of bone and cartilage.
226. Lipoma.
227. Other benign neoplasm of muscular and connective tissue.
228. Hemangioma and lymphangioma.
229. Benign neoplasm of other and unspecified organs and tissues.
230. Neoplasm of unspecified nature of digestive organs.
231. Neoplasm of unspecified nature of respiratory organs.
232. Neoplasm of unspecified nature of breast.
233. Neoplasm of unspecified nature of uterus.
234. Neoplasm of unspecified nature of ovary.
235. Neoplasm of unspecified nature of other female genital organs.



DETAILED INTERNATIONAL LIST — *Continued.*II. NEOPLASMS.—*Cont.*

- 236. Neoplasm of unspecified nature of other genito-urinary organs.
- 237. Neoplasm of unspecified nature of brain and other parts of nervous system.
- 238. Neoplasm of unspecified nature of skin and musculoskeletal system.
- 239. Neoplasm of unspecified nature of other and unspecified organs.

## III. ALLERGIC, ENDOCRINE SYSTEM, METABOLIC, AND NUTRITIONAL DISEASES.

- 240. Hay fever.
- 241. Asthma.
- 242. Angioneurotic edema.
- 243. Urticaria.
- 244. Allergic eczema.
- 245. Other allergic disorders.
- 250. Simple goiter.
- 251. Nontoxic nodular goiter.
- 252. Thyrotoxicosis with or without goiter.
  - (0) Toxic diffuse goiter.
  - (1) Toxic nodular goiter.
- 253. Myxedema and cretinism.
- 254. Other diseases of thyroid gland.
- 260. Diabetes mellitus.
- 270. Disorders of pancreatic internal secretion other than diabetes mellitus.
- 271. Diseases of parathyroid gland.
  - (0) Hyperparathyroidism.
  - (1) Hypoparathyroidism.
  - (2) Other and unspecified.
- 272. Diseases of pituitary gland.
- 273. Diseases of thymus gland.
- 274. Diseases of adrenal glands.
- 275. Ovarian dysfunction.
- 276. Testicular dysfunction.
- 277. Polyglandular dysfunction and other diseases of endocrine glands.
- 280. Beriberi.
- 281. Pellagra.
- 282. Scurvy.
- 283. Active rickets.
- 284. Late effects of rickets.
- 285. Osteomalacia.
- 286. Other avitaminoses and nutritional deficiency states.
  - (0) Steatorrhea and sprue.
  - (1) Vitamin A deficiency.
  - (2) Vitamin B deficiency, except beriberi and pellagra.
  - (3) Vitamin C deficiency, except scurvy.
  - (4) Vitamin D deficiency, except rickets and osteomalacia.
  - (5) Malnutrition, unqualified.
  - (6) Other and multiple deficiency states.
- 287. Obesity, not specified as of endocrine origin.
- 288. Gout.
- 289. Other metabolic diseases.
  - (0) Lipidosis (disturbance of lipid metabolism).
  - (1) Amyloidosis.
  - (2) Other.

## IV. DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.

- 290. Pernicious and other hyperchromic anemias.
  - (0) Pernicious anemia.
  - (1) Subacute combined degeneration of spinal cord.
  - (2) Other hyperchromic anemias.
- 291. Iron deficiency anemias (hypochromic anemias).
- 292. Other anemias of specified type.
  - (0) Familial acholuric jaundice.
  - (1) Acute hemolytic anemias.
  - (2) Other hemolytic anemias.
  - (3) Leuko-erythroblastic anemia.
  - (4) Aplastic anemia.
  - (5) Nonregenerative anemia.
  - (6) Sickle cell anemia.
  - (7) Other specified anemias.
- 293. Anemia of unspecified type.
- 294. Polycythemia.
- 295. Hemophilia.
- 296. Purpura and other hemorrhagic conditions.

IV. DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.—*Cont.*

- 297. Agranulocytosis.
- 298. Diseases of spleen.
  - (0) Hepatosplenic fibrosis.
  - (1) Other.
- 299. Other diseases of blood and blood-forming organs.

## V. MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS.

- 300. Schizophrenic disorders (dementia praecox).
  - (0) Simple type.
  - (1) Hebephrenic type.
  - (2) Catatonic type.
  - (3) Paranoid type.
  - (4) Acute schizophrenic reaction.
  - (5) Latent schizophrenia.
  - (6) Schizo-affective psychosis.
  - (7) Other and unspecified.
- 301. Manic-depressive reaction.
  - (0) Manic and circular.
  - (1) Depressive.
  - (2) Other.
- 302. Involutional melancholia.
- 303. Paranoia and paranoid states.
- 304. Senile psychosis.
- 305. Presenile psychosis.
- 306. Psychosis with cerebral arteriosclerosis.
- 307. Alcoholic psychosis.
- 308. Psychosis of other demonstrable etiology.
  - (0) Resulting from brain tumor.
  - (1) Resulting from epilepsy and other convulsive disorders.
  - (2) Other.
- 309. Other and unspecified psychoses.
- 310. Anxiety reaction without mention of somatic symptoms.
- 311. Hysterical reaction without mention of anxiety reaction.
- 312. Phobic reaction.
- 313. Obsessive-compulsive reaction.
- 314. Neurotic-depressive reaction.
- 315. Psychoneurosis with somatic symptoms (somatization reaction) affecting circulatory system.
  - (0) Neurocirculatory asthenia.
  - (1) Other heart manifestations specified as of psychogenic origin.
  - (2) Other circulatory manifestations of psychogenic origin.
- 316. Psychoneurosis with somatic symptoms (somatization reaction) affecting digestive system.
  - (0) Mucous colitis specified as of psychogenic origin.
  - (1) Irritability of colon specified as of psychogenic origin.
  - (2) Gastric neuroses.
  - (3) Other digestive manifestations specified as of psychogenic origin.
- 317. Psychoneurosis with somatic symptoms (somatization reactions) affecting other systems.
  - (0) Psychogenic reactions affecting respiratory system.
  - (1) Psychogenic reactions affecting genito-urinary system.
  - (2) Pruritus of psychogenic origin.
  - (3) Other cutaneous neuroses.
  - (4) Psychogenic reactions affecting musculoskeletal system.
  - (5) Psychogenic reactions affecting other systems.
- 318. Psychoneurotic disorders, other, mixed, and unspecified types.
  - (0) Hypochondriacal reaction.
  - (1) Depersonalization.
  - (2) Occupational neurosis.
  - (3) Asthenic reaction.
  - (4) Mixed.
  - (5) Of other and unspecified types.
- 320. Pathological personality.
  - (0) Schizoid personality.
  - (1) Paranoid personality.
  - (2) Cyclothymic personality.
  - (3) Inadequate personality.
  - (4) Antisocial personality.

DETAILED INTERNATIONAL LIST — *Continued.*V. MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS.—*Cont.*

- (.5) Asocial personality.
- (.6) Sexual deviation.
- (.7) Other and unspecified.
- 321. Immature personality.
  - (.0) Emotional instability.
  - (.1) Passive dependency.
  - (.2) Aggressiveness.
  - (.3) Enuresis characterizing immature personality.
  - (.4) Other symptomatic habits except speech impediments.
  - (.5) Other and unspecified.
- 322. Alcoholism.
  - (.0) Acute.
  - (.1) Chronic.
  - (.2) Unspecified.
- 323. Other drug addiction.
- 324. Primary childhood behavior disorders.
- 325. Mental deficiency.
  - (.0) Idiotcy.
  - (.1) Imbecility.
  - (.2) Moron.
  - (.3) Borderline intelligence.
  - (.4) Mongolism.
  - (.5) Other and unspecified types.
- 326. Other and unspecified character, behavior, and intelligence disorders.
  - (.0) Specific learning defects.
  - (.1) Stammering and stuttering of non-organic origin.
  - (.2) Other speech impediments of non-organic origin.
  - (.3) Acute situational maladjustment.
  - (.4) Other and unspecified.

## VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.

- 330. Subarachnoid hemorrhage.
- 331. Cerebral hemorrhage.
- 332. Cerebral embolism and thrombosis.
- 333. Spasm of cerebral arteries.
- 334. Other and ill-defined vascular lesions affecting central nervous system.
- 340. Meningitis, except meningococcal and tuberculous.
  - (.0) Hemophilus influenzae.
  - (.1) Pneumococcus.
  - (.2) Due to other specified organism.
  - (.3) Unspecified cause.
- 341. Phlebitis and thrombophlebitis of intracranial venous sinuses.
- 342. Intracranial and intraspinal abscess.
- 343. Encephalitis, myelitis, and encephalomyelitis (except acute infectious).
- 344. Late effects of intracranial abscess or pyogenic infection.
- 345. Multiple sclerosis.
- 350. Paralysis agitans.
- 351. Cerebral spastic infantile paralysis.
- 352. Other cerebral paralysis.
- 353. Epilepsy.
  - (.0) Petit mal.
  - (.1) Grand mal.
  - (.2) Status epilepticus.
  - (.3) Other and unspecified.
- 354. Migraine.
- 355. Other diseases of brain.
- 356. Motor neurone disease and muscular atrophy.
  - (.0) Progressive muscular atrophy.
  - (.1) Amyotrophic lateral sclerosis.
  - (.2) Spinal type of muscular atrophy.
  - (.3) Other and unspecified manifestations.
- 357. Other diseases of spinal cord.
- 360. Facial paralysis.
- 361. Trigeminal neuralgia.
- 362. Brachial neuritis.
- 363. Sciatica.
- 364. Polyneuritis and polyradiculitis.
- 365. Erythroedema polyneuritica.
- 366. Other and unspecified forms of neuralgia and neuritis.
- 367. Other diseases of cranial nerves.
- 368. Other diseases of peripheral nerves except autonomic.
- 369. Diseases of peripheral autonomic nervous system.
- 370. Conjunctivitis and ophthalmia.
- 371. Blepharitis.

VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.—*Cont.*

- 372. Hordeolum (sty).
- 373. Iritis.
- 374. Keratitis.
- 375. Choroiditis.
- 376. Other inflammation of uveal tract.
- 377. Inflammation of optic nerve and retina.
- 378. Inflammation of lachrymal glands and ducts.
- 379. Other inflammatory diseases of eye.
- 380. Refractive errors.
- 381. Corneal ulcer.
- 382. Corneal opacity.
- 383. Pterygium.
- 384. Strabismus.
- 385. Cataract.
- 386. Detachment of retina.
- 387. Glaucoma.
- 388. Other diseases of eye.
- 389. Blindness.
  - (.0) Both eyes, specifically defined.
  - (.1) Both eyes, not specifically defined.
  - (.2) One eye, specifically defined.
  - (.3) One eye, not specifically defined.
- 390. Otitis externa.
- 391. Otitis media without mention of mastoiditis.
  - (.0) Acute.
  - (.1) Chronic.
  - (.2) Unspecified.
- 392. Otitis media with mastoiditis.
  - (.0) Acute.
  - (.1) Chronic.
  - (.2) Unspecified.
- 393. Mastoiditis without mention of otitis media.
  - (.0) Acute.
  - (.1) Chronic.
  - (.2) Unspecified.
- 394. Other inflammatory diseases of ear.
- 395. Mènière's disease.
- 396. Other diseases of ear and mastoid process.
- 397. Deaf mutism.
- 398. Other deafness.
  - (.0) Deafness, both ears.
  - (.1) Deafness, one ear, and partial deafness in other.
  - (.2) Deafness, one ear.
  - (.3) Impairment of hearing, one or both ears.

## VII. DISEASES OF THE CIRCULATORY SYSTEM.

- 400. Rheumatic fever without mention of heart involvement.
- 401. Rheumatic fever with heart involvement.
  - (.0) Active rheumatic pericarditis.
  - (.1) Active rheumatic endocarditis.
  - (.2) Active rheumatic myocarditis.
  - (.3) Active rheumatic fever with other and multiple types of heart involvement.
- 402. Chorea.
  - (.0) Without mention of heart involvement.
  - (.1) With heart involvement.
- 410. Diseases of mitral valve.
- 411. Diseases of aortic valve (rheumatic).
- 412. Diseases of tricuspid valve.
- 413. Diseases of pulmonary valve (rheumatic).
- 414. Other endocarditis (rheumatic).
- 415. Other myocarditis (rheumatic).
- 416. Other heart disease (rheumatic).
- 420. Arteriosclerotic heart disease, including coronary disease.
  - (.0) Arteriosclerotic heart disease so described.
  - (.1) Heart disease specified as involving coronary arteries.
  - (.2) Angina pectoris without mention of coronary disease.
- 421. Chronic endocarditis (nonrheumatic).
  - (.0) Of mitral valve (nonrheumatic).
  - (.1) Of aortic valve (nonrheumatic).
  - (.2) Of tricuspid valve (nonrheumatic).
  - (.3) Of pulmonary valve (nonrheumatic).
  - (.4) Other and ill-defined (nonrheumatic).

DETAILED INTERNATIONAL LIST — *Continued.*

## VII. DISEASES OF THE CIRCULATORY SYSTEM.

—*Cont.*

422. Other myocardial degeneration.
  - (0) Fatty degeneration.
  - (1) With arteriosclerosis.
  - (2) Other.
430. Acute and subacute endocarditis.
  - (0) Acute and subacute bacterial endocarditis.
  - (1) Other acute endocarditis.
431. Acute myocarditis (nonrheumatic).
432. Acute pericarditis (nonrheumatic).
433. Functional disease of heart.
  - (0) Heart block.
  - (1) Other disorders of heart rhythm.
  - (2) Other functional diseases of heart.
434. Other and unspecified diseases of heart.
  - (0) Kyphoscoliotic heart disease.
  - (1) Congestive heart failure.
  - (2) Left ventricular failure.
  - (3) Other and unspecified diseases of heart.
440. Essential benign hypertension with heart disease.
441. Essential malignant hypertension with heart disease.
442. Hypertensive heart disease with arteriolar nephrosclerosis.
443. Other and unspecified hypertensive heart disease.
444. Essential benign hypertension without mention of heart.
445. Essential malignant hypertension without mention of heart.
446. Hypertension with arteriolar nephrosclerosis without mention of heart.
447. Other hypertensive disease without mention of heart.
450. General arteriosclerosis.
  - (0) Without mention of gangrene.
  - (1) With gangrene.
451. Aortic aneurysm (nonsyphilitic), and dissecting aneurysm.
452. Other aneurysm, except of heart and aorta.
453. Peripheral vascular disease.
  - (0) Raynaud's disease.
  - (1) Thrombo-angiitis obliterans.
  - (2) Chilblains.
  - (3) Other.
454. Arterial embolism and thrombosis.
455. Gangrene of unspecified cause.
456. Other diseases of arteries.
460. Varicose veins of lower extremities.
461. Hemorrhoids.
462. Varicose veins of other specified sites.
  - (0) Varicocele.
  - (1) Varicose veins of esophagus.
  - (2) Other.
463. Phlebitis and thrombophlebitis of lower extremities.
464. Phlebitis and thrombophlebitis of other sites.
465. Pulmonary embolism and infarction.
466. Other venous embolism and thrombosis.
467. Other diseases of circulatory system.
  - (0) Hypotension.
  - (1) Diseases of capillaries.
  - (2) Other and unspecified.
468. Certain diseases of lymph nodes and lymph channels.
  - (0) Chronic lymphadenitis.
  - (1) Nonspecific mesenteric lymphadenitis.
  - (2) Lymphadenitis, unqualified.
  - (3) Noninfective diseases of lymphatic channels.

## VIII. DISEASES OF THE RESPIRATORY SYSTEM.

470. Acute nasopharyngitis (common cold).
471. Acute sinusitis.
472. Acute pharyngitis.
  - (0) Sore throat, unqualified.
  - (1) Other.
473. Acute tonsillitis.
474. Acute laryngitis and tracheitis.
475. Acute upper respiratory infection of multiple or unspecified sites.
480. Influenza with pneumonia.

## VIII. DISEASES OF THE RESPIRATORY SYSTEM.

—*Cont.*

481. Influenza with other respiratory manifestations, and influenza, unqualified.
482. Influenza with digestive manifestations, but without respiratory symptoms.
483. Influenza with nervous manifestations, but without digestive or respiratory symptoms.
490. Lobar pneumonia.
491. Bronchopneumonia.
492. Primary atypical pneumonia.
493. Pneumonia, other and unspecified.
500. Acute bronchitis.
501. Bronchitis, unqualified.
502. Chronic bronchitis.
  - (0) Bronchitis with emphysema.
  - (1) Other.
510. Hypertrophy of tonsils and adenoids.
  - (0) Without mention of tonsillectomy or adenoidectomy.
  - (1) With tonsillectomy or adenoidectomy.
511. Peritonsillar abscess (quinsy).
512. Chronic pharyngitis and nasopharyngitis.
  - (0) Chronic pharyngitis.
  - (1) Chronic nasopharyngitis.
513. Chronic sinusitis.
514. Deflected nasal septum.
515. Nasal polyp.
516. Chronic laryngitis.
517. Other diseases of upper respiratory tract.
518. Empyema.
519. Pleurisy.
  - (0) Without mention of effusion or tuberculosis.
  - (1) With effusion with mention of a bacterial cause other than tuberculosis.
  - (2) Other specified forms of effusion, except tuberculous.
520. Spontaneous pneumothorax.
521. Abscess of lung.
522. Pulmonary congestion and hypostasis.
523. Pneumoconiosis due to silica and silicates (occupational).
  - (0) Silicosis.
  - (1) Anthracosilicosis.
  - (2) Asbestosis.
  - (3) Other, including pneumoconiosis unspecified.
524. Other specified pneumoconiosis and pulmonary fibrosis of occupational origin.
525. Other chronic interstitial pneumonia.
526. Bronchiectasis.
527. Other diseases of lung and pleural cavity.
  - (0) Pulmonary collapse (1 year and over).
  - (1) Emphysema without mention of bronchitis.
  - (2) Other.

## IX. DISEASES OF THE DIGESTIVE SYSTEM.

530. Dental caries.
  - (0) Dental caries, unqualified.
  - (1) With pulp exposure.
  - (2) With periapical abscess.
  - (3) Other.
531. Abscesses of supporting structures of teeth.
  - (0) Pericoronal.
  - (1) Periodontal (parietal).
  - (2) Other and unspecified.
532. Other inflammatory diseases of supporting structures of teeth.
  - (0) Gingivitis, except ulcerative.
  - (1) Periodontitis (pyorrhea, inflammatory).
  - (2) Periodontosis (pyorrhea, degenerative).
  - (3) Other.
533. Disorders of occlusion, eruption, and tooth development.
  - (0) Malocclusion.
  - (1) Disorders of first dentition.
  - (2) Impacted teeth.
  - (3) Unerupted teeth.
  - (4) Partially erupted teeth.
  - (5) Congenital anomalies of teeth.
  - (6) Chronic dental fluorosis.
  - (7) Other.
534. Toothache from unspecified cause.



DETAILED INTERNATIONAL LIST — *Continued.*IX. DISEASES OF THE DIGESTIVE SYSTEM.—*Cont.*

535. Other diseases of teeth and supporting structures.
536. Stomatitis.
537. Diseases of salivary glands.
538. Other diseases of buccal cavity.
539. Diseases of esophagus.
  - (0) Functional disorders of esophagus.
  - (1) Other.
540. Ulcer of stomach.
  - (0) Without mention of perforation.
  - (1) With perforation.
541. Ulcer of duodenum.
  - (0) Without mention of perforation.
  - (1) With perforation.
542. Gastrojejunal ulcer.
  - (0) Without mention of perforation.
  - (1) With perforation.
543. Gastritis and duodenitis.
544. Disorders of function of stomach.
  - (0) Disorders of gastric secretion.
  - (1) Disorders of gastric motility.
  - (2) Other.
545. Other diseases of stomach and duodenum.
550. Acute appendicitis.
  - (0) Without mention of peritonitis.
  - (1) With peritonitis.
551. Appendicitis, unqualified.
552. Other appendicitis.
553. Other diseases of appendix.
560. Hernia of abdominal cavity without mention of obstruction.
  - (0) Inguinal.
  - (1) Femoral.
  - (2) Umbilical.
  - (3) Ventral (incisional).
  - (4) Other specified site.
  - (5) Unspecified site.
561. Hernia of abdominal cavity with obstruction.
  - (0) Inguinal.
  - (1) Femoral.
  - (2) Umbilical.
  - (3) Ventral (incisional).
  - (4) Other specified site.
  - (5) Unspecified site.
570. Intestinal obstruction without mention of hernia.
  - (0) Intussusception.
  - (1) Paralytic ileus.
  - (2) Mesenteric infarction.
  - (3) Volvulus.
  - (4) Impaction of intestine.
  - (5) Other.
571. Gastro-enteritis and colitis, except ulcerative, age 4 weeks and over.
  - (0) Ages between 4 weeks and 2 years.
  - (1) Ages 2 years and over.
572. Chronic enteritis and ulcerative colitis.
  - (0) Regional enteritis.
  - (1) Diverticulitis.
  - (2) Ulcerative colitis.
  - (3) Other.
573. Functional disorders of intestines.
  - (0) Constipation.
  - (1) Mucous colitis.
  - (2) Irritability of colon.
  - (3) Other.
574. Anal fissure and fistula.
575. Abscess of anal and rectal regions.
576. Peritonitis.
577. Peritoneal adhesion.
578. Other diseases of intestines and peritoneum.
580. Acute and subacute yellow atrophy of liver.
581. Cirrhosis of liver.
  - (0) Without mention of alcoholism.
  - (1) With alcoholism.
582. Suppurative hepatitis and liver abscess.
583. Other diseases of liver.
584. Cholelithiasis.
585. Cholecystitis without mention of calculi.
586. Other diseases of gallbladder and biliary ducts.
587. Diseases of pancreas.
  - (0) Acute pancreatitis.
  - (1) Chronic pancreatitis.
  - (2) Other diseases of pancreas.

## X. DISEASES OF THE GENITO-URINARY SYSTEM.

590. Acute nephritis.
591. Nephritis with edema, including nephrosis.
592. Chronic nephritis.
593. Nephritis not specified as acute or chronic.
594. Other renal sclerosis.
600. Infections of kidney.
  - (0) Pyelitis, pyelocystitis, and pyelonephritis.
  - (1) Abscess of kidney and perirenal tissue.
  - (2) Other.
601. Hydronephrosis.
602. Calculi of kidney and ureter.
603. Other diseases of kidney and ureter.
604. Calculi of other parts of urinary system.
605. Cystitis.
606. Other diseases of bladder.
607. Urethritis (nonvenereal).
608. Stricture of urethra.
609. Other diseases of urethra.
610. Hyperplasia of prostate.
611. Prostatitis.
612. Other diseases of prostate.
613. Hydrocele.
614. Orchitis and epididymitis.
615. Redundant prepuce and phimosis.
616. Sterility, male.
617. Other diseases of male genital organs.
620. Chronic cystic disease of breast.
621. Other diseases of breast.
  - (0) Acute mastitis not associated with lactation.
  - (1) Hypertrophy of breast.
  - (2) Other.
622. Acute salpingitis and oophoritis.
623. Chronic salpingitis and oophoritis.
624. Salpingitis and oophoritis, unqualified.
625. Other diseases of ovary and Fallopian tube.
626. Diseases of parametrium and pelvic peritoneum (female).
630. Infective disease of uterus, vagina, and vulva.
  - (0) Cervicitis.
  - (1) Other infective diseases of uterus.
  - (2) Vaginitis and vulvitis.
631. Uterovaginal collapse.
632. Malposition of uterus.
633. Other diseases of uterus.
634. Disorders of menstruation.
635. Menopausal symptoms.
636. Sterility, female.
637. Other diseases of female genital organs.
  - (0) Leukorrhea.
  - (1) Other.

## XI. DELIVERIES AND COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM.

640. Pyelitis and pyelonephritis of pregnancy.
641. Other infections of genito-urinary tract during pregnancy.
642. Toxemias of pregnancy.
  - (0) Hypertensive disease arising during pregnancy.
  - (1) Renal disease arising during pregnancy.
  - (2) Pre-eclampsia of pregnancy.
  - (3) Eclampsia of pregnancy.
  - (4) Hyperemesis gravidarum.
  - (5) Other.
643. Placenta praevia.
644. Other hemorrhage of pregnancy.
645. Ectopic pregnancy.
  - (0) Without mention of sepsis.
  - (1) With sepsis.
646. Anemia of pregnancy.
647. Pregnancy with malposition of foetus in uterus.
648. Other complications arising from pregnancy.
  - (0) Threatened abortion.
  - (1) Hydatidiform mole.
  - (2) Placental abnormalities not classified elsewhere.
  - (3) Other.
649. Pregnancy associated with other conditions.
650. Abortion without mention of sepsis or toxemia.
  - (0) Spontaneous or unspecified.
  - (1) Induced for medical or legal indications.
  - (2) Induced for other reasons.
  - (3) Other.

DETAILED INTERNATIONAL LIST — *Continued.*XI. DELIVERIES AND COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM.  
—*Cont.*

651. Abortion with sepsis.  
 (0) Spontaneous or unspecified.  
 (1) Induced for medical or legal indications.  
 (2) Induced for other reasons.  
 (3) Other.
652. Abortion with toxemia, without mention of sepsis.  
 (0) Spontaneous or unspecified.  
 (1) Induced for medical or legal indications.  
 (2) Induced for other reasons.  
 (3) Other.

The following subgroupings have been used as a fourth digit for all conditions included in 660-678:

- (0) Spontaneous.  
 (1) Manipulation without instruments.  
 (2) Forceps (only) low and unspecified.  
 (3) Forceps (only) mid and high.  
 (4) Other surgical or instrumental, except Cesarean section.  
 (5) Cesarean section.  
 (6) Unspecified type of delivery.  
 (7) Delivered before admission.
660. Delivery without complication.
670. Delivery complicated by placenta praevia or antepartum hemorrhage.
671. Delivery complicated by retained placenta.
672. Delivery complicated by other postpartum hemorrhage.
673. Delivery complicated by abnormality of bony pelvis.
674. Delivery complicated by disproportion or malposition of foetus.
675. Delivery complicated by prolonged labor of other origin.
676. Delivery with laceration of perineum, without mention of other laceration.
677. Delivery with other trauma.
678. Delivery with other complications of childbirth.
680. Puerperal urinary infection without other sepsis.
681. Sepsis of childbirth and the puerperium.
682. Puerperal phlebitis and thrombosis.
683. Pyrexia of unknown origin during the puerperium.
684. Puerperal pulmonary embolism.
685. Puerperal eclampsia.
686. Other forms of puerperal toxemia.
687. Cerebral hemorrhage in the puerperium.
688. Other and unspecified complications of the puerperium.  
 (0) Anemia of puerperium.  
 (1) Puerperal psychosis.  
 (2) Sudden death from unknown cause in the puerperium.  
 (3) Other.
689. Mastitis and other disorders of lactation.

## XII. DISEASES OF THE SKIN AND CELLULAR TISSUE.

690. Boil and carbuncle.  
 (0) Of face.  
 (1) Of neck.  
 (2) Of trunk.  
 (3) Of upper arm and forearm.  
 (4) Of hand.  
 (5) Of buttock.  
 (6) Of other parts of lower extremity.  
 (7) Of other and multiple sites.  
 (8) Of unspecified site.
691. Cellulitis of finger and toe.
692. Other cellulitis and abscess without mention of lymphangitis.  
 (0) Of head and neck.  
 (1) Of trunk.  
 (2) Of upper arm and forearm.  
 (3) Of hand, except fingers.  
 (4) Of leg.  
 (5) Of foot, except toes.  
 (6) Of other, multiple, and unspecified sites.

XII. DISEASES OF THE SKIN AND CELLULAR TISSUE.  
—*Cont.*

693. Other cellulitis and abscess with lymphangitis.  
 (0) Of head and neck.  
 (1) Of trunk.  
 (2) Of upper arm and forearm.  
 (3) Of hand, except fingers.  
 (4) Of leg.  
 (5) Of foot, except toes.  
 (6) Of other, multiple, and unspecified sites.
694. Acute lymphadenitis.
695. Impetigo.
696. Infectious warts.
697. Molluscum contagiosum.
698. Other local infections of skin and subcutaneous tissue.
700. Seborrheic dermatitis.
701. Eczema.
702. Occupational dermatitis.  
 (0) Due to plants.  
 (1) Due to oils and greases.  
 (2) Due to solvents.  
 (3) Due to drugs.  
 (4) Due to other chemicals.  
 (5) Due to radiation.  
 (6) Other.
703. Other dermatitis.  
 (0) Due to plants.  
 (1) Due to oils and greases.  
 (2) Due to solvents.  
 (3) Due to drugs.  
 (4) Due to other chemicals.  
 (5) Due to radiation.  
 (6) Due to other specified agents.  
 (7) Unqualified.
704. Pemphigus.  
 (0) Dermatitis herpetiformis.  
 (1) Other.
705. Erythematous conditions.  
 (0) Toxic erythema.  
 (1) Erythema multiforme (erythema iria).  
 (2) Erythema nodosum.  
 (3) Rosacea.  
 (4) Lupus erythematosus.  
 (5) Other and unqualified.
706. Psoriasis and similar disorders.  
 (0) Psoriasis.  
 (1) Parapsoriasis.  
 (2) Pityriasis rosea.  
 (3) Other and unspecified pityriasis.  
 (4) Other.
707. Lichen planus.
708. Pruritus and related conditions.  
 (0) Pruritus ani.  
 (1) Pruritus of genital organs.  
 (2) Prurigo.  
 (3) Lichenification and lichen simplex chronicus.  
 (4) Dermatitis factitia (artefacta).  
 (5) Other pruritic conditions.
709. Corns and callosities.
710. Other hypertrophic and atrophic conditions of skin.  
 (0) Scleroderma and dermatomyositis.  
 (1) Keratoderma.  
 (2) Hereditary edema of legs (Milroy's disease).  
 (3) Striae atrophicae.  
 (4) Keloid scar.  
 (5) Other hypertrophic and atrophic conditions of skin.
711. Other dermatoses.
712. Diseases of nail.
713. Diseases of hair and hair follicles.
714. Diseases of sweat and sebaceous glands.  
 (0) Diseases of sweat glands.  
 (1) Acne.  
 (2) Other diseases of sebaceous glands.
715. Chronic ulcer of skin.
716. Other diseases of skin.

## XIII. DISEASES OF THE BONES AND ORGANS OF MOVEMENT.

720. Acute arthritis due to pyogenic organisms.
721. Acute nonpyogenic arthritis.



DETAILED INTERNATIONAL LIST — *Continued.*XIII. DISEASES OF THE BONES AND ORGANS OF MOVEMENT.—*Cont.*

722. Rheumatoid arthritis and allied conditions.  
 (0) Rheumatoid arthritis.  
 (1) Spondylitis ankylopoietica.  
 (2) Chronic rheumatoid nodular fibrositis.
723. Osteo-arthritis (arthrosis) and allied conditions.  
 (0) Osteo-arthritis (arthrosis).  
 (1) Spondylitis osteo-arthritis (spondylarthrosis).  
 (2) Adult osteochondrosis of spine.
724. Other specified forms of arthritis.
725. Arthritis, unspecified.
726. Muscular rheumatism.  
 (0) Lumbago.  
 (1) Myofibrosis of humeroseapular region.  
 (2) Torticollis not specified as congenital, psychogenic, or traumatic.  
 (3) Other muscular rheumatism, fibrositis, and myalgia.
727. Rheumatism, unspecified.
730. Osteomyelitis and periostitis.  
 (0) Acute osteomyelitis.  
 (1) Chronic osteomyelitis.  
 (2) Unspecified osteomyelitis.  
 (3) Periostitis without mention of osteomyelitis.
731. Osteitis deformans.
732. Osteochondrosis.
733. Other diseases of bone.
734. Internal derangement of knee joint.
735. Displacement of intervertebral disc.
736. Affection of sacro-iliac joint.
737. Ankylosis of joint.  
 (0) Of spine.  
 (1) Of shoulder.  
 (2) Of elbow.  
 (3) Of wrist.  
 (4) Of finger.  
 (5) Of hip.  
 (6) Of knee.  
 (7) Of ankle.  
 (8) Of other and multiple sites.  
 (9) Of unspecified site.
738. Other diseases of joint.
740. Bunion.
741. Synovitis, bursitis, and tenosynovitis without mention of occupational origin.
742. Synovitis, bursitis, and tenosynovitis of occupational origin.
743. Infective myositis and other inflammatory diseases of tendon and fascia.
744. Other diseases of muscle, tendon, and fascia.  
 (0) Myasthenia gravis.  
 (1) Inborn defect of muscle.  
 (2) Other.
745. Curvature of spine.
746. Flat foot.
747. Hallux valgus and varus.
748. Clubfoot.
749. Other deformities.

## XIV. CONGENITAL MALFORMATIONS.

750. Monstrosity.
751. Spina bifida and meningocele.
752. Congenital hydrocephalus.
753. Other congenital malformations of nervous system and sense organs.  
 (0) Congenital cataract.  
 (1) Other.
754. Congenital malformations of circulatory system.  
 (0) Tetralogy of Fallot.  
 (1) Patent ductus arteriosus (Botalli).  
 (2) Interventricular septal defect.  
 (3) Interauricular septal defect.  
 (4) Other and unspecified malformations of heart.  
 (5) Coarctation of aorta.  
 (6) Other circulatory malformations.

XIV. CONGENITAL MALFORMATIONS.—*Cont.*

755. Cleft palate and harelip.
756. Congenital malformations of digestive system.  
 (0) Congenital hypertrophic pyloric stenosis.  
 (1) Imperforate anus.  
 (2) Other.
757. Congenital malformations of genito-urinary system.  
 (0) Undescended testicle.  
 (1) Polycystic disease of kidney.  
 (2) Congenital malformations of external genital organs.  
 (3) Other.
758. Congenital malformations of bone and joint.  
 (0) Congenital dislocation of hip.  
 (1) Chondrodystrophy.  
 (2) Congenital malformations of skull.  
 (3) Brittle bones.  
 (4) Cervical rib.  
 (5) Congenital abnormalities of lumbosacral region.  
 (6) Other.
759. Other and unspecified congenital malformations, not elsewhere classified.  
 (0) Of respiratory system.  
 (1) Of skin.  
 (2) Of muscle.  
 (3) Other and unspecified.

## XV. CERTAIN DISEASES OF EARLY INFANCY.

760. Intracranial and spinal injury at birth.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
761. Other birth injury.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
762. Postnatal asphyxia and atelectasis.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
763. Pneumonia of newborn.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
764. Diarrhea of newborn.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
765. Ophthalmia neonatorum.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
766. Pemphigus neonatorum.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
767. Umbilical sepsis.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
768. Other sepsis of newborn.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
769. Neonatal disorders arising from maternal toxemia.  
 (0) Attributed to "toxemia of pregnancy", without mention of immaturity.  
 (1) Attributed to maternal diabetes, without mention of immaturity.  
 (2) Attributed to maternal rubella, without mention of immaturity.  
 (3) Attributed to toxoplasmosis, without mention of immaturity.  
 (4) Attributed to other or unspecified maternal toxemia, without mention of immaturity.  
 (5) Attributed to "toxemia of pregnancy", with immaturity.  
 (6) Attributed to maternal diabetes, with immaturity.  
 (7) Attributed to maternal rubella, with immaturity.  
 (8) Attributed to toxoplasmosis, with immaturity.  
 (9) Attributed to other or unspecified maternal toxemia, with immaturity.

DETAILED INTERNATIONAL LIST — *Continued.*XV. CERTAIN DISEASES OF EARLY INFANCY.  
—*Cont.*

770. Hemolytic disease of newborn (erythroblastosis).  
 (0) Erythroblastosis without mention of nervous affection or immaturity.  
 (1) Kernicterus, without mention of immaturity.  
 (2) Erythroblastosis with disorder of liver other than icterus gravis, without mention of immaturity.  
 (5) Erythroblastosis, without mention of nervous affection but with immaturity.  
 (6) Kernicterus with immaturity.  
 (7) Erythroblastosis with disorder of liver other than icterus gravis, with immaturity.
771. Hemorrhagic disease of newborn.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
772. Nutritional maladjustment.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
773. Ill-defined diseases peculiar to early infancy.  
 (0) Without mention of immaturity.  
 (5) With immaturity.
774. Immaturity with mention of any other subsidiary condition.
775. Immaturity subsidiary to some other cause.
776. Immaturity, unqualified.

## XVI. SYMPTOMS, SENILITY, AND ILL-DEFINED CONDITIONS.

780. Certain symptoms referable to nervous system and special senses.  
 (0) Coma and stupor.  
 (1) Delirium.  
 (2) Convulsions.  
 (3) Jacksonian epilepsy.  
 (4) Abnormal involuntary movement.  
 (5) Disturbance of coördination.  
 (6) Vertigo.  
 (7) Disturbance of sleep.  
 (8) Disturbance of memory.  
 (9) Meningismus.
781. Other symptoms referable to nervous system and special senses.  
 (0) Disturbance of vision except defective sight.  
 (1) Oculomotor disturbance.  
 (2) Photophobia.  
 (3) Disturbance of hearing except deafness.  
 (4) Disturbance of cranial nerves except optic, oculomotor, and auditory.  
 (5) Stammering and stuttering.  
 (6) Other disturbance of speech, including alexia and agraphia.  
 (7) Other disturbance of sensation.  
 (8) Encephalopathy.  
 (9) Hallucinations.
782. Symptoms referable to cardiovascular and lymphatic system.  
 (0) Precordial pain.  
 (1) Palpitation.  
 (2) Tachycardia.  
 (3) Pallor and cyanosis (not of newborn).  
 (4) Acute heart failure, undefined.  
 (5) Syncope or collapse.  
 (6) Edema and dropsy (not of newborn).  
 (7) Enlargement of lymph node.  
 (8) Splenomegaly.  
 (9) Shock without mention of trauma.
783. Symptoms referable to respiratory system.  
 (0) Epistaxis.  
 (1) Hemoptysis.  
 (2) Dyspnea.  
 (3) Cough.  
 (4) Excess of sputum.  
 (5) Change in voice.  
 (6) Stridor.  
 (7) Pain in chest.
784. Symptoms referable to upper gastro-intestinal tract.  
 (0) Anorexia.

XVI. SYMPTOMS, SENILITY, AND ILL-DEFINED CONDITIONS.—*Cont.*

- (1) Nausea and vomiting.  
 (2) Pylorospasm.  
 (3) Heartburn.  
 (4) Dysphagia.  
 (5) Hematemesis.  
 (6) Excessive salivation.  
 (7) Hiccough.  
 (8) Eructation.
785. Symptoms referable to abdomen and lower gastro-intestinal system.  
 (0) Abdominal swelling (not referable to any particular organ).  
 (1) Hepatomegaly.  
 (2) Jaundice.  
 (3) Ascites.  
 (4) Flatulence.  
 (5) Abdominal pain.  
 (6) Diarrhea, age 2 years and over.  
 (7) Incontinence of feces.  
 (8) Melena (age 1 year and over).  
 (9) Visible peristalsis.
786. Symptoms referable to genito-urinary system.  
 (0) Pain referable to urinary system.  
 (1) Retention of urine.  
 (2) Incontinence of urine.  
 (3) Frequency of micturition.  
 (4) Polyuria.  
 (5) Oliguria, anuria (not of newborn).  
 (6) Priapism.  
 (7) Pain referable to genital organs, including dyspareunia.
787. Symptoms referable to limbs and back.  
 (0) Transient paralysis of limb, cause unknown.  
 (1) Pain in limb.  
 (2) Swelling of limb.  
 (3) Pain in joint.  
 (4) Swelling of joint.  
 (5) Pain in back.  
 (6) Difficulty in walking.  
 (7) Abnormality of gait.
788. Other general symptoms.  
 (0) Dehydration.  
 (1) Excessive sweating.  
 (2) Rash.  
 (3) Subcutaneous nodules.  
 (4) Loss of weight.  
 (5) Tetany.  
 (6) Acidosis.  
 (7) Alkalosis.  
 (8) Pyrexia of unknown origin.  
 (9) Other specified symptoms not classifiable elsewhere.
789. Abnormal urinary constituents of unspecified cause.  
 (0) Albuminuria, unqualified.  
 (1) Albuminuria, orthostatic.  
 (2) Pyuria and bacteriuria.  
 (3) Chyluria.  
 (4) Hematuria.  
 (5) Hemoglobinuria.  
 (6) Glycosuria.  
 (7) Acetonuria.
790. Nervousness and debility.  
 (0) Nervousness.  
 (1) Debility and undue fatigue.  
 (2) Depression.
791. Headache.
792. Uremia, unqualified.
793. Observation, without need for further medical care.  
 (0) Mental.  
 (1) Other specified.  
 (2) Unspecified.
794. Senility without mention of psychosis.
795. Ill-defined and unknown causes of mortality.  
 (0) Other ill-defined conditions.  
 (1) Malingering.  
 (2) Sudden death (cause unknown).  
 (3) Found dead (cause unknown).  
 (4) Died without sign of disease.  
 (5) Other, unknown and unspecified causes.

DETAILED INTERNATIONAL LIST — *Continued.*

## XVII. ACCIDENTS, POISONINGS, AND VIOLENCE.

Accidents, poisonings and violence are classified according to external cause. Therefore, it should be understood that the letter E—External Cause, precedes all of the following categories. The latter, except 960-965, include only current injuries from accidents and other violence. Late effects of injury from accident, poisoning, and other violence are brought together under 960-965. Late effects refer to the usually inactive residual effects of indefinite duration after the acute illness from the injury has terminated.

- 800. Railway accident involving railroad employee.
- 801. Railway accident involving passenger.
- 802. Railway accident involving other and unspecified person.

The following subgrouping, indicated by addition of a fourth digit, has been used for 810-835.

- (.0) Accident involving goods-transport vehicle(s), but no other motor vehicle.
- (.1) Accident involving goods-transport vehicle and passenger motor vehicle.
- (.2) Accident involving goods-transport vehicle and motor bus.
- (.3) Accident involving goods-transport vehicle and unspecified motor vehicle.
- (.4) Accident involving passenger motor vehicle(s), but no other motor vehicle.
- (.5) Accident involving passenger motor vehicle and motor bus.
- (.6) Accident involving passenger motor vehicle and unspecified motor vehicle.
- (.7) Accident involving motor bus(es), but no other motor vehicle.
- (.8) Accident involving motor bus and unspecified motor vehicle.
- (.9) Accident involving unspecified motor vehicles.
- 810. Motor-vehicle traffic accident involving collision with railway train.
- 811. Motor-vehicle traffic accident involving collision with streetcar.
- 812. Motor-vehicle traffic accident to pedestrian.
- 813. Motor-vehicle traffic accident to rider of bicycle.
- 814. Motor-vehicle traffic accident to rider or passenger of motorcycle, in collision with nonmotor vehicle or object.
- 815. Motor-vehicle traffic accident to rider or passenger of motorcycle in collision with other motor vehicle.
- 816. Other motor-vehicle traffic accident involving two or more motor vehicles.
- 817. Motor-vehicle traffic accident to occupant of motor vehicle in collision with pedestrian or bicycle.
- 818. Motor-vehicle traffic accident involving collision with animal or animal-drawn vehicle.
- 819. Motor-vehicle traffic accident involving collision with fixed or unspecified object.
- 820. Motor-vehicle traffic accident while boarding and alighting.
- 821. Motor-vehicle traffic accident to rider of motorcycle not involving collision.
- 822. Motor-vehicle traffic accident involving overturning on highway.
- 823. Motor-vehicle traffic accident involving running off highway.
- 824. Other noncollision motor-vehicle traffic accident.
- 825. Motor-vehicle traffic accident of unspecified nature.
- 830. Motor-vehicle nontraffic accident to pedestrian.
- 831. Motor-vehicle nontraffic accident to rider of bicycle.
- 832. Motor-vehicle nontraffic accident to rider or passenger of motorcycle.

XVII. ACCIDENTS, POISONINGS, AND VIOLENCE.  
—*Cont.*

- 833. Other motor-vehicle nontraffic accident involving two or more motor vehicles.
  - 834. Motor-vehicle nontraffic accident while boarding and alighting.
  - 835. Motor-vehicle nontraffic accident of other and unspecified nature.
  - 840. Streetcar accident to pedestrian.
  - 841. Other streetcar accident, except collision with motor vehicle.
  - 842. Accident to pedestrian caused by bicycle.
  - 843. Accident to rider of bicycle not involving collision with motor vehicle.
  - 844. Accident to pedestrian caused by other nonmotor road vehicle.
  - 845. Other nonmotor road-vehicle accidents.
  - 850. Drowning of occupant of small boat.
  - 851. Other water-transport injury by drowning.
  - 852. Falls on stairs and ladders in water transport.
  - 853. Other falls from one level to another in water transport.
  - 854. Falls on same level in water transport.
  - 855. Unspecified falls in water transport.
  - 856. Machinery accident in water transport.
  - 857. Other specified accidents in water transport.
  - 858. Water-transport accident of unspecified cause.
  - 860. Accident to personnel in military aircraft.
  - 861. Injury to occupant by accident to commercial "transport" aircraft.
  - 862. Other injury in commercial "transport" aircraft.
  - 863. Injury to occupant by accident to other aircraft.
  - 864. Aircraft accident at airfield to person not in aircraft.
  - 865. Aircraft accident elsewhere to person not in aircraft.
  - 866. Other and unspecified aircraft accidents.
- The following subgrouping indicated by the addition of a fourth digit has been used for nontransport accidents (870-936) to denote the place where the accident or poisoning occurred.
- (.0) Home (including home premises and any noninstitutional place of residence).
  - (.1) Farm (including buildings and land under cultivation, but excluding farm home and home premises).
  - (.2) Mine and quarry.
  - (.3) Industrial place and premises.
  - (.4) Place for recreation and sport.
  - (.5) Street and highway.
  - (.6) Public building.
  - (.7) Resident institution.
  - (.8) Other specified places.
  - (.9) Place not specified.
  - 870. Accidental poisoning by morphine and other opium derivatives.
  - 871. Accidental poisoning by barbituric acid and derivatives.
  - 872. Accidental poisoning by aspirin and salicylates.
  - 873. Accidental poisoning by bromides.
  - 874. Accidental poisoning by other analgesic and soporific drugs.
  - 875. Accidental poisoning by sulphonamides.
  - 876. Accidental poisoning by strychnine.
  - 877. Accidental poisoning by belladonna, hyoscyne, and atropine.
  - 878. Accidental poisoning by other and unspecified drugs.
  - 879. Accidental poisoning by noxious foodstuffs.
  - 880. Accidental poisoning by alcohol.
  - 881. Accidental poisoning by petroleum products.
  - 882. Accidental poisoning by industrial solvents.
  - 883. Accidental poisoning by corrosive aromatics, acids and caustic alkalis.
  - 884. Accidental poisoning by mercury and its compounds.
  - 885. Accidental poisoning by lead and its compounds.
  - 886. Accidental poisoning by arsenic and antimony, and their compounds.
  - 887. Accidental poisoning by fluorides.
  - 888. Accidental poisoning by other and unspecified solid and liquid substances.



DETAILED INTERNATIONAL LIST — *Continued.*XVII. ACCIDENTS, POISONINGS, AND VIOLENCE.  
—*Cont.*

890. Accidental poisoning by utility (illuminating) gas.
891. Accidental poisoning by motor-vehicle exhaust gas.
892. Accidental poisoning by other carbon-monoxide gas.
893. Accidental poisoning by cyanide gas.
894. Accidental poisoning by other specified gases and vapors.
895. Accidental poisoning by unspecified gases and vapors.
900. Fall on stairs.
901. Fall from ladders.
902. Other falls from one level to another.
903. Fall on same level.
904. Unspecified falls.
910. Blow from falling object.
911. Accident caused by vehicle.
912. Accident caused by machinery.
913. Accident caused by cutting and piercing instruments.
914. Accident caused by electric current.
915. Accident caused by explosion of pressure vessel.
916. Accident caused by fire and explosion of combustible material.
917. Accident caused by hot substance, corrosive liquid, and steam.
918. Accident caused by radiation.
919. Accident caused by firearms.
920. Foreign body entering eye and adnexa.
921. Inhalation and ingestion of food causing obstruction or suffocation.
922. Inhalation and ingestion of other object causing obstruction or suffocation.
923. Foreign body entering other orifice.
924. Accidental mechanical suffocation in bed and crib.
925. Accidental mechanical suffocation in other and unspecified circumstances.
926. Lack of care of infants under 1 year of age.
927. Accidents caused by bites and stings of venomous animals and insects.
928. Other accidents caused by animals.
929. Accidental drowning and submersion.
930. High and low air pressure.
931. Excessive heat and insolation.
932. Excessive cold.
933. Hunger, thirst, and exposure.
934. Cataclysm.
935. Lightning.
936. Other and unspecified accidents.
940. Generalized vaccinia following vaccination.
941. Postvaccinal encephalitis.
942. Other complications of smallpox vaccination.
943. Post-immunization jaundice and hepatitis.
944. Other complications of prophylactic inoculation.
945. Complications of anesthesia for nontherapeutic purposes.
946. Other complications due to nontherapeutic medical and surgical procedures.
950. Therapeutic misadventure in surgical treatment.
951. Therapeutic misadventure in infusion or transfusion.
952. Therapeutic misadventure in local applications.
953. Therapeutic misadventure in administration of drugs or biologicals.
954. Therapeutic misadventure in anesthesia.
955. Other and unspecified therapeutic misadventure.
956. Late complication of surgical operation.
957. Late complication of amputation stump.

XVII. ACCIDENTS, POISONINGS, AND VIOLENCE.  
—*Cont.*

958. Late complication of irradiation.
959. Late complications of other forms of treatment.
960. Late effect of motor-vehicle accident.
961. Late effect of accidental poisoning.
962. Late effect of other accidental injury.
963. Late effect of self-inflicted injury.
964. Late effect of injury purposely inflicted by another person (not in war).
965. Late effects of injuries due to war operations.
970. Suicide and self-inflicted poisoning by analgesic and soporific substances.
  - (1) Morphine and other opium derivatives.
  - (2) Barbituric acid and derivatives.
  - (3) Acetylsalicylic acid.
  - (4) Methyl salicylate.
  - (5) Other salicylates.
  - (6) Bromides.
  - (7) Antipyretic substances, not elsewhere classified.
  - (8) Others.
  - (9) Unspecified drugs.
971. Suicide and self-inflicted poisoning by other solid and liquid substances.
  - (1) Strychnine.
  - (2) Phenol compounds.
  - (3) Lye and potash.
  - (4) Cresol compounds.
  - (5) Mercury and its compounds.
  - (6) Arsenic and its compounds.
  - (7) Fluorides.
  - (8) Others.
972. Suicide and self-inflicted poisoning by gases in domestic use.
973. Suicide and self-inflicted poisoning by other gases.
  - (1) Motor-vehicle exhaust gas.
  - (2) Other motor exhaust gas.
  - (3) Other carbon monoxide gas.
  - (4) Other gases.
974. Suicide and self-inflicted injury by hanging and strangulation.
975. Suicide and self-inflicted injury by drowning and submersion.
976. Suicide and self-inflicted injury by firearms and explosives.
977. Suicide and self-inflicted injury by cutting and piercing instruments.
978. Suicide and self-inflicted injury by jumping from high place.
979. Suicide and self-inflicted injury by other and unspecified means.
980. Nonaccidental poisoning by another person.
981. Assault by firearms and explosives.
982. Assault by cutting and piercing instruments.
983. Assault by other means.
984. Injury by intervention of police.
985. Execution.
990. Injury due to war operations by gas and chemicals.
991. Injury due to war operations by gunshot.
992. Injury due to war operations by grenade and land mine.
993. Injury due to war operations by bomb.
994. Injury due to war operations by marine mine, depth charge, and torpedo.
995. Injury due to war operations by explosion of artillery shell.
996. Injury due to war operations by explosion of undetermined origin.
997. Injury due to war operations by aircraft destruction.
998. Injury due to war operations by other and unspecified means.
999. Injury due to war operations but occurring after cessation of hostilities.

## 2. ABBREVIATED LIST.

The following table shows each title of the Abbreviated List. The numbers of the titles of the Detailed International List included in each title of the abbreviated list appear in parentheses.

Abbreviated  
List Number

## CAUSE OF DEATH.

1. Tuberculosis of respiratory system (001-008).
2. Tuberculosis, other forms (010-019).
3. Syphilis and its sequelae (020-029).
4. Typhoid fever (040).
5. Cholera (043).
6. Dysentery, all forms (045-048).
7. Scarlet fever and streptococcal sore throat (050, 051).
8. Diphtheria (055).
9. Whooping cough (056).
10. Meningococcal infections (057).
11. Plague (058).
12. Acute poliomyelitis (080).
13. Smallpox (084).
14. Measles (085).
15. Typhus and other rickettsial diseases (100-108).
16. Malaria (110-117).
17. All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138).
18. Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205).
19. Benign and unspecified neoplasms (210-239).
20. Diabetes mellitus (260).
21. Anemias (290-293).
22. Vascular lesions affecting central nervous system (330-334).
23. Nonmeningococcal meningitis (340).
24. Rheumatic fever (400-402).
25. Chronic rheumatic heart disease (410-416).
26. Arteriosclerotic and degenerative heart disease (420-422).
27. Other diseases of heart (430-434).
28. Hypertension with heart disease (440-443).
29. Hypertension without mention of heart (444-447).
30. Influenza (480-483).
31. Pneumonia (490-493).
32. Bronchitis (500-502).
33. Ulcer of stomach and duodenum (540, 541).
34. Appendicitis (550-553).
35. Intestinal obstruction and hernia (560, 561, 570).
36. Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572).
37. Cirrhosis of liver (581).
38. Nephritis and nephrosis (590-594).
39. Hyperplasia of prostate (610).
40. Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689).
41. Congenital malformations (750-759).
42. Birth injuries, postnatal asphyxia and atelectasis (760-762).
43. Infections of the newborn (763-768).
44. Other diseases peculiar to early infancy, and immaturity unqualified (769-776).
45. Senility without mention of psychosis, ill-defined and unknown causes (780-795).
46. All other diseases (240-254, 270-289, 294-326, 341-398, 450-475, 510-539, 542, 544, 545, 573-580, 582-587, 600-609, 611-637, 690-749).
47. Motor-vehicle accidents (810-835).
48. All other accidents (800-802, 840-962).
49. Suicide and self-inflicted injury (963, 970-979).
50. Homicide and operations of war (964, 965, 980-985, 990-999).







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